

## Grocery Prices Still Dropping

The price of Groceries is still dropping. We are following that market very closely.

Get our prices on General Groceries. We cater to small and large orders alike and guarantee satisfaction.

Try a crate of Rome Beauty Apples at \$1.63  
3 doz. Oranges . . . . .59  
6 tins Tomatoes (Choice) . . . . .83

We have lots of goods priced to please  
**SEE OUR CIRCULARS**

## Red & White Store

Owned and Operated by

## Acadia Produce Co.

C. W. RIDEOUT

GEO. E. AITKEN

## Battery Recharge Reduced to \$1.25

13-Plate BATTERIES  
12 Months Guarantee  
Only \$12.00

Fresh Stock Layerbilt "B" Batteries  
Just Arrived

1 DeForest-Crosley Radio, complete, \$45

**COOLEY BROS.**  
Phone 10, Chinook

## Unemployment Main Problem Before House

With the opening of the Alberta legislature today unemployment natural resources, and irrigation will be the three big questions to be dealt with.

They are all recognized as questions of great moment, and Premier Brownlee in announcing the government programme of public bills, said that while there will be fewer pieces of legislation, as anticipated, these three items alone will be more important and may involve more discussion than any sessional programme of several years.

Nevertheless the premier is hoping that the house may conclude its work by March 20, and that date for the closing is now being taken as a working basis. All the bills are well in hand and the several pieces of government business will be brought promptly before the house.

Attention is to be directed first of all and to as full an extent as may be found necessary to the matter of unemployment and relief, and legislation will be introduced to ratify the agreements with the Dominion government and the municipalities providing for raising necessary funds with which to meet expenditures for works and relief.

Next in importance to the unemployment question will be that of legislation dealing with the transfer of the natural resources. Under this heading five separate related acts will be introduced, as follows: An act formally setting up the department of lands and mines; a water power act, providing for the administration of all waterpowers in the province; a provincial land act; a fisheries act; and a forestry act.

It is expected that mines and mining leases will be administered under the Provincial Lands Act.

Third place on the agenda in order of importance is given to legislation following upon the report of the Wilson commission on irrigation. The recommendations in that report will be dealt with, and as these concern the new west irrigation as well as the Lethbridge Northern irrigation scheme there will be amendments to all the irrigation acts.

## Watering Of Stock

During the past week it has been brought to public notice that there is more or less suffering among stock on account of shortage of water. There is no snow to make moisture for animals running in the open, so that farmers have had to look up their stock and see that they get the necessary water regularly.

There are some men, however, who do not seem to give this matter a thought, but leave their horses and cattle to find water for themselves, or depend on their neighbors to give them a share while supplying their own stock. Now that the supply is running short a man will naturally look after his own first and expect all others to do the same.

The Advance has been informed by a reliable farmer of a case of a horse which had been neglected by its owner until it had stood for over twenty four hours in one place, supposedly dying for the want of a drink. Such a case should be reported to the proper authorities and if proven the owner should be punished for such negligence.

## R.A. 6's Win 4-3 Over Vikings

Hockey fans were thrilled by a brilliant display of speed and form when the R. A. 6's clashed with the Flying Vikings of Cereal, on Saturday.

The game was marked by dashesing solo rushes down centre ice with—or without—the puck, and passes completed similarly.

**Line-up**  
Chinook—Coach, Butts very ably laded the puck out of the local goal, with Jacques, Lee, defence; W. Lawrence, Cooley as forwards, and C. Otto centre. Subs—Robinson c.f., Nordin half-back, Peterson roamer.

**Vikings**—Goal, Pete Ness; defence, O. Kasa, M. Wold; forwards Geo. Peterson, W. Wold; centre, Sandy Kasa.

The fans will be delighted to hear that Managers Lawrence and Magnuson have arranged for these teams to meet again at an early date. In the meantime the R. A. 6's are under rigid training rules. The manager states he has a "dark horse" or a "reconditioned Viking" to augment the defence in the next game.

**Chinook vs. Youngstown 2-2**  
In the next game, played on choppy ice, Youngstown scored in the first period with a roller, then again in the third with a good shot by Prudy.

Chinook scored once in the second period on an error by a Youngstown player and again in the third on a long shot by H. Vanhook from his own blue line.

**Youngstown**—Goal, T. Murphy; defence, Furdy, H. Wells; forwards, Springbett, Mellom; centre, T. Wells. Sub, W. Coad.

**Chinook**—Goal, Knibbs; defence, Brownell, Massey; forwards, Peyton, Vanhook; centre, Brown, Sub., E. Robinson.

## Collholme Collections

During a dust storm which swept the district late last fall, S. Britton was one of the many farmers who had his windmill badly demolished by the wind. Not until last week was he able to put it up, and then it was put up with the able help of Mr. Hill, J. D. MacKinnon and Richard Thompson, the latter supervising the job and handled the centre guide line himself. After the windmill was safely erected the ladies served tea. The party was then entertained by S. Britton and J. MacKinnon, who danced what they called the Highland Fling. Mr. Hill very ably supplied the music. Not until the late hours of the evening did the party retire to their homes, and they all went away feeling much happier than when they came.

Mr. and Mrs. J. Duncan spent Sunday afternoon at the home of N. D. MacKinnon.

Next Saturday, Jan. 31st, at 2 o'clock, there will be held in the Cloverleaf school a U.F.A. meeting for the purpose of hearing the delegates' report. This meeting will be followed by a meeting of the members of the Collholme Horse Breeders' Association.

E. B. Allen and N. D. Morrison returned from Calgary last week end, where they were attending the U.F.A. Convention.

N. D. MacKinnon and family spent Friday evening last at the home of H. H. Dunster.

John McLennan seems to be the only trapper in the district who has caught anything. He has recently captured a number of weasels.

Messrs E. and L. Allen are busy constructing a windmill for

## Gay New 'Printella' Wash Frocks

Latest Styles and Colors  
In Silk, Broadcloth, Print

Prices range from \$2.25 to \$4.35

Cooking Figs, 3 lbs. . . . . 40c  
3 tins Vegetables . . . . . 45c  
Chipso—Soap Flakes—pkg. . . . . 23c  
Quick Quaker Oats, pkg. . . . . 25c

## HURLEY'S

## We Have a Good Supply of

Oyster Shells

Stock Salt

Old Hickory Smoked Salt

Radio Batteries

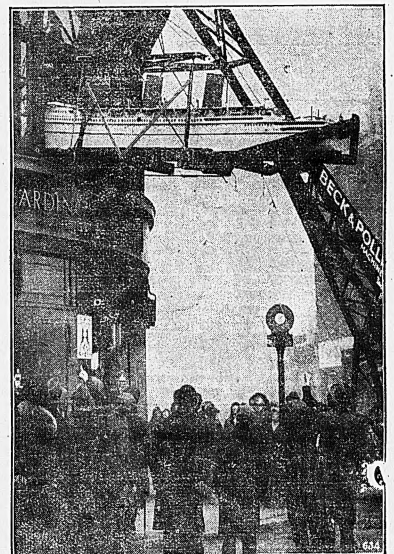
## Banner Hardware

## For the Choicest of Meats

Call and see us. Prime Beef, Pork, Veal and Mutton on hand at all times.  
Dill Pickles, Sauer Kraut, Fresh and Smoked Fish.

## CHINOOK MEAT MARKET

## Hoist Ship Through Window



When it was decided to exhibit in a London department store for the Christmas season, the historic half-ton water-line model of the Canadian Pacific super-liner "Empress of Britain" which had been featured a few weeks previously in the Lord Mayor's Show, it was found necessary to lift the model about thirty feet in the air so that its great size might be safely admitted to the department store by an upper window. The photographer has caught the scene just as the model is entering the window. Traffic was blocked for an hour during the hoisting of the model which was carried out with complete success.

charging radio batteries. It seems a pity to let all the Alberta winds go to waste.

N. D. MacKinnon visited last Saturday at the home of J. MacPherson.

Ivan Weber, of Didsbury, is in this community visiting one of his old friends, A. Spreeman.

At the annual meeting of the ratepayers of the Myrtle S. D. John MacPherson took the place of C. B. Little, the retiring trustee.

The annual meeting of the Collholme Nazarene Church was held last Tuesday at the home of Alan Spreeman.

## Heathdale Happenings

A very large crowd attended the community card party and dance held Friday evening in the Cloverleaf school. All report a good time, and the dancing was kept up till late in the morning. Honors in the Five Hundred game were won by, ladies first, Miss Hazel Bruston; consolation, Mrs. Erickson; gentlemen first, George Porren; consolation, Ray Osterberg. The next community evening is set for February 6th.

Mr. and Mrs. W. Shier and family were guests on Sunday at the W. Anderson home.

Miss A. Neff visited at Mr. and Mrs. J. C. Turple's home and also at her parents' in Chinook during the week end.

Mr. and Mrs. W. W. Wilson, and Miss Laidlaw were guests of Mr. and Mrs. Harrington's Sunday afternoon.

H. Trogan, Mr. and Mrs. G. Trogan and son Ray, and Mr. and Mrs. G. Thompson and family were guests on Sunday at the home of Mr. and Mrs. Lettwich.

Mr. and Mrs. E. B. Allen and family were dinner guests Monday evening at the home of Mr. and Mrs. N. D. Stewart at Collholme.

U.F.A. meeting will be held at Cloverleaf school next Saturday afternoon at 2 p.m., when the delegates' report of the Calgary convention will be given.

Mr. and Mrs. Lettwich spent Monday evening at the Hobson home.

E. B. Allen and N. D. Morrison returned from Calgary last Saturday.

## Dominion House May Meet March 12

March 12th was fore-cast in government circles Monday as the probable date for the meeting of parliament, with the intervening period devoted to preparation while the arrival of the new governor-general is awaited.

The first thing necessary when parliament meets will be to get through an interim supply bill as the fiscal year will end on the 31st and appropriations before that are vitally necessary.

## Peyton Pickings

An exceptionally large crowd attended and enjoyed the card party and dance held at Cloverleaf school on Friday, Jan. 23.

Mr. and Mrs. A. Bjornsrud were dinner guests on Saturday evening at the home of Mr. and Mrs. Geo. Hutchison.

It is with great sorrow that we announce the death of "Zip," Richard Maywhere's pet dog.

Mr. and Mrs. P. W. Hobson visited Mr. and Mrs. J. Haggerty last Sunday.

Mr. and Mrs. Lethbridge, of Heathdale, spent Monday evening at the Hobson home.

Miss Julie Peyton spent Friday afternoon with Mrs. Warren, and then attended the dance over at Cloverleaf.

Ray Robison is under the weather with the flu this week.

Mr. and Mrs. Eben Roy, of Youngstown, visited at the home of the latter's sister last Saturday.

Mr. and Mrs. Walter Anderson entertained Mr. and Mrs. W. Shier on Sunday last.

## You cannot buy such quality for less



**Yellow label Salada 60c a lb**  
**Brown label Salada 70c a lb**  
 'Fresh from the gardens'

### Read For Recreation and Profit

If we are to believe what the daily press tells us—and doubtless in the main it gives us all of truth it can find—a certain professor in a United States university has written a book on "The Art of Rapid Reading." He says that a fast reader—and almost anybody can become one by trying—can get away with 130 books a year, or around twelve a month; and if this swift reader will give but two hours a day to the matter he can read 12,960,000 words a year, which would be around 36,000 words a day. And this, mind you, excludes all newspapers and magazine reading. Just books, you know.

The professor says that any fairly intelligent reader can teach himself to read at least half again as fast as he now does.

I have not seen the professor's book, and if I should come across it, I am not likely to read it. The scope of my ambition does not embrace a desire to be a "rapid" reader. I do not wish to set myself a stint of so many books to be travelled through swiftly within a given number of months, or weeks, or days. I can get along nicely without being able to boast of having scanned 12,960,000 odd words in a twelvemonth, and I cannot muster regret at the end of a busy day if I have not done my daily 30,000 words, or ten thousand, or one thousand, or none at all. In fact, I could run quite happily and profitably for a considerable number of days without having seen a printed or written word and without having written one. I could spend the time just thinking over what I had read and deciding how much of it was worth remembering.

Why do we read? More particularly, why do we read books? Doubtless each one would give a different reason for reading, but in a general way, we read for information, for entertainment, for self-improvement, and for pleasure. I like to read in much the same way as I go for a walk. A reasonably rapid pace where the way is open and there is not much in the surroundings to claim special attention; a slower pace when I enter the woods or where the general view is inviting; a pause for some particular view or to listen to the song of a bird or to watch the ever-changing tracery of the mist in the valley or around the hill tops or to marvel over the growth and height of some forest giant; to throw myself at full length on a bank of moss and just dream. But never in any circumstance to gauge or value the walk by the number of steps I may have taken or the miles I may have travelled.

We walk for recreation—the re-creation, refreshment, upbuilding and untangling of our bodies and minds. When we have the choice we should read for recreation, for profit, for mental and spiritual betterment, for pleasure, lasting pleasure. We should read as a prospector looks for gold, rapidly, if we wish, where there are no signs of buried treasure, carefully where the "color" shows, and with infinite leisure but keen alertness when we strike a vein or discover a nugget. For it is the nuggets, the gems, buried in the printed pages of books which give zeal and zest to reading and the discovery of which repays effort.

Not how fast can you read, but how thoroughly, should be the chief rule for any reading that is worth while. Reading which is not worth while is sheer waste of time. Reading for the beauty of style and of thought and of expression, savoring each polished phrase as you would savor the daintiest morsel of food, till you have drawn from it all of its flavor and taste and charm. Your inner ear attuned to catch the music of the words. Your fancy alert to catch the play of fancy of the writer. Posing the question then to chase to its fair every word you do not understand. That is the way, I take it, to read, when it is your choice to do so, for pleasure and profit.

You may read 30,000 or 50,000 words a day and add nothing to your store of knowledge or your gallery of beauty. And you may read no more than 5,000 or even 1,000 words a day and add generously to your mental treasure house. You see, it is all in the quality and not at all in the quantity of the words. And the pleasure you gain from your reading—especially your chosen, leisurely reading—will depend on the setting of your reading pace to your capacity for getting all out of what you read that the writer put into it.

If you can read rapidly and thoroughly, well and good; but above all things else, read thoroughly. And don't let it trouble you in the least if you come upon some seven-league-bots reader who can dispose of ten books to one. Of the making of many books there is still no end; but once in a long while a real book appears. It may be worth while to give this a year of leisurely reading and let the other 129 you might have "read" pass into the place of forgotten things, as the most of them are sure to do anyway.

Don't try to match the mass production of the publishers with mass reading. Better give 12,960,000 seconds to thinking than to rapid scanning of an equal number of words, if you cannot compass both. Don't read so much that you have no time left to think over what you read or have read. Taking the matter by and wide, you will get more profit and pleasure out of slow than out of rapid reading, and you will have time to garner the gems, to listen to the music and to revel in the beauty inherent in all good writing.

### Largest Year "Salada" Tea Has Ever Known

Tremendous Increase in Sales Is Reported For Last Year

At the annual sales conference held at the Royal York Hotel, Toronto, Mr. Arthur M. Wilson, secretary-treasurer of the company, stated that in spite of the fact that the year 1930 was one of depression, generally, the "Salada" tea sales showed a tremendous increase and were the largest the company has ever experienced.

### Fertilizer Production

Over Twelve Million Dollars Was Value Of Fertilizers Produced In Canada In 1929

Production from plants in Canada engaged primarily in the manufacture of complete fertilizers amounted in value to \$2,258,780 in 1929. In addition, fertilizer materials such as cyanamide, ammonium sulphate, animal tankage, ground bone and fish fertilizers were made in factories classified under other industries; in 1929 the production value of these commodities totalled \$12,090,768.

### Palpitation Of The Heart Nerves Were All Gone

Miss Rose Griffin, Ashern, Man., writes:—"About five years ago I was troubled with palpitation of the heart, caused by a shock, and my nerves were all gone, and I could not sleep. I read about Milburn's Heart and Nerve Pills and decided to try them. After I had taken three boxes I was feeling fine again. I think they are a wonderful remedy, and wish all others who suffered as I did would give them a trial."

Price 50c a box

Sold at all drug and general stores, or mailed direct on receipt of price by The T. Milburn Co., Ltd., Toronto, Ont.

### Device For Astronomers

#### Revolving Platform Enables Star-Gazers To Change Their Position

A piece of machinery to enable readers of the stars to ride has been built by the General Electric Company at its plant in West Lynn, Mass., and is on its way to a Harvard University observatory in South Africa.

The device is an observers' platform, which revolves in any position, enabling the astronomer following the course of a star to change his position with the rotation of the telescope. It is operated by electric motor, with push button close to the observer's hand.

The platform was designed at the suggestion of Dr. Harlow Shapley, director of the Harvard astronomical observatory. It is to be installed in the Boyden Station of the Harvard observatory at Bloemfontein, South Africa. It will be used with a 60-inch telescope.

### Nerves Out of Gear

#### Need New, Rich Blood To Restore Their Tone

Men and women with nerves out of gear become irritable, fretful and ill-tempered. The fault is not their poor health is the cause. The tired wife or mother whose household duties have worn her out, the business winner whose anxiety for his family have worried him until he was ill, are the ones who become run down. Their digestion becomes bad and their nerves ill-fed. The nerves like all bodily organs, need a healthy red blood and that red blood can best be gained through a course of Dr. Williams' Pink Pills.

Dr. Williams' Pink Pills make rich, red blood; improve digestion; strengthen the tired nerves and bring energy and happiness not only to the sufferer but to those around him. They are sold by medicine dealers or by mail at 50 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

### Voices Traced To Wireless

#### Radio Set Left Turned On Had Policeman Guessing

Flying squads, a Black Maria, and foot police were called out when a policeman heard voices in the bar of the Gardeners' Arms, in Nelson Street and High Priars Street, Newcastle, England.

The building was surrounded and a crowd quickly gathered while the police examined the premises. Not a single window had been left open, not a single jemmy mark marred a door. When the police eventually gained admittance they found that the wireless set had been left on when the premises were closed earlier in the day. The voice the policeman had heard was the voice of Dean Inge broadcasting.

In all infantile complaints that are the result of the degeneration of worms in the stomach and intestines Miller's Worm Powders will be found an effective remedy. They attack the cause of these troubles, and by expelling the worms from the organs insure a steady working of the system, without which the child cannot maintain its strength or thrive. These powders mean health and improvement.

### Canned Soup Factory

#### New Industry To Be Established At Calgary

Arrangements for the establishment in Calgary of the first canned soups factory in Canada west of Winnipeg, are being completed at the present time, and the new Alberta product will be on the market early in the year. It is announced by Burns & Co. Ltd. Investigations have been under way for some time as to the possibility of replacing imported soups by soups of local manufacture—the former, it is said, amounting to \$750,000 annually in Alberta alone.

Persian Balm creates lovely complexion, softens skin. Cools and soothes the skin. Makes it delightfully soft-textured. Alluringly fragrant. Delightful to use. Swiftly absorbed by the tissues, imparting that elusive charm so distinctive of the dainty woman. Persian Balm protects the delicate skin. Preserves and enhances the loveliest complexion. Every discriminating woman should use this silvery lotion. It is unrivalled as a flawless aid to beauty.

Experiment Being Watched Airmail and transport pilots in Chicago await with interest the result of experiments now being conducted by the U.S. Bureau of Standards which, if successful, will prevent aeroplane collisions. The proposed system involves continuous transmission of ultra-high frequency radio automatic warnings within a radius of three miles.

Los Angeles stands on the site of an Indian village.

You can flatter any man by telling him he is flattery-proof.

W. N. U. 1874

### Quickly Ends Itch of ECZEMA

"SOUTH-SALTA" HAS BEEN THE ONLY REMEDY I HAVE FOUND THAT QUICKLY ENDS THE ECZEMA. I have tried many other remedies but none have given me such quick relief. I am now well and happy. I am sure that "South-Salta" is the only remedy for eczema. All druggists.

### Stanley Baldwin Suffers Loss

Says Financiers Should Be Picking Outsum Instead of Picking Pockets.

How hard the trade depression has hit eminent Englishmen is revealed by Right Hon. Stanley Baldwin's account of his own personal losses. Denouncing financiers who "ought to be picking oakum instead of picking pockets," he said: "When I took office, most of what I had in it that ancient industry, Shares I now hold, and which I held then, and could have sold for three pounds (\$15) each, today are worth twenty pence. No speculation on earth can bring them back to more than a fraction of their ancient value."

"It may have been bad business on my part, and many business men will say it was, and that I ought to have realized at the top of the market, but when you have an old name in business, against which nothing has ever been said in this world, and when you know the public have gone into the business on the strength of that name, it is an impossibility to throw your shares on the market when you are worth twenty pence."

"Now, I have named my colors to the most of that ship of British industry, and I do not regret it. We shall never gain preponderance without the absolute and honest security of those who conduct business in this country and apply true, honest workmanship in the goods we sell."

### Tales Of Starvation

#### Annual Report Of Mounted Police Detachment Reveals Tragedies

Tales of starvation and tragedy came out of the North in the annual reports from Royal Canadian Mounted Police detachments to "G" Division headquarters in Edmonton. They tell of the starving to death of a young American who attempted to brave a 300-mile winter trip with only two weeks' supplies of rations; the accidental shooting of a baby as it slept in a bed, and the drowning of a trapper in a lake.

The young American was James Elmer Michelson, 25, of Alhambra, Cal., where his mother resides. He left Hay Lakes on foot on March 17, 1930, and his body was found in an isolated trappers' cabin on December 12, 1930. Tragic notes left, indicated that he had starved to death.

James Higekak, a few months old baby, was killed on November 7, 1929, when William Storr, prospector, accidentally discharged his rifle in his cabin at Coppermine River.

An overturned 14-foot canoe frozen in the ice at Fish Lake, 32 miles north of Port Wringley, indicated that W. E. Butler, trapper, had died by drowning during the Fall. His dogs had returned in an emaciated condition to the camp of an Indian named Sanderson in late October, and a search revealed the canoe. His was last seen on October 11, 1930.

Sores Heal Quickly—Have you a persistent sore that refuses to heal? Then, try Dr. Thomas' Electric Oil in the dressing. It will stop sloughing, carry away the proud flesh, draw out the pus and prepare a clean way for the new skin. It is a recognized healer among old and numbers of people can certify that it healed where properly applied.

### Incident Is Closed

#### Belgian Courts Reject American Inscription For Rebuilt Louvain Library

The Belgian courts have finally decided that Whitney Warren's inscription, "Destroyed by Teutonic fury; restored by American generosity," may not be restored to the rebuilt Louvain library from which it was torn.

As an epitaph for the architect's rather absurd dream, now happily deceased, we suggest the following:—"Sought to be restored by Whitney Warren's fury; destroyed by Belgian common sense."

### for CHILBLAINS

Be generous with the Minard's after you've bathed the hot, itchy parts with warm water. Rub the Liniment in well—often.

What a relief!

MINARD'S

"KING OF PAIN"

MINARD'S

Liniment

### Storehouse Of Wealth

#### Works Of Art Of Fabulous Price In Vatican At Rome

Said to be the largest palace in the world, the Vatican contains 80 grand stairways and 200 smaller ones, 20 courts and 11,000 halls, chapel rooms and apartments, and its wealth is so fabulous as to be beyond anyone's knowledge. Within the Vatican are tens of thousands of paintings and objects many of which alone are worth a fortune. The single painting of "The Last Judgment" is 33 feet wide and 66 feet high. If a single one of the half-dozen marble bathtubs were put on the market it would bring enough to build a good-sized church. In the library are single manuscripts that are priceless, marble tables inlaid with pearls and gems worth a fortune and vases almost as valuable. Rockefeller could hardly pay for the tapestries and paintings in the Vatican, and Henry Ford would be bankrupt before he half finished if he started to purchase the treasures of this great building.—Successful Farming.

Could Hardly Live For Asthma, writes one man who after years of suffering has found complete relief through Dr. J. D. Kellogg's Asthma Remedy. Now he knows how needless has been his suffering. This matchless remedy gives sure help to all afflicted with asthma. Inhaled as smoke or vapor it brings the help long needed. Every dealer has it or can get it for you from his whole saler.

### Expert Drivers Negligent

It is reported that in California drivers with two or more years' experience are responsible for the greatest number of accidents. The explanation may be that when some motorists become adept they lose their sense of fear and grow so confident that they are prone to take chances that less skilled drivers would avoid. Perhaps a campaign to persuade the experts to be careful is in order.

Toys received into Canada from the United States in 1930 were valued at more than \$700,000.

### How To Lose Fat and Get That Youthful Feeling

Over in Great Britain when a man is feeling "as fat as a fiddle" and looking the "picture of health" they say:

"HE'S GOT THAT KRUSCHEN FEELING."

That means he takes his little dose of Kruschen Salts every morning. It's the same in the U.S.A.—in Germany—in Holland—in Australia—in South Africa, for Kruschen Salts are now sold the world over. Kruschen Salts is not one salt only—it is the combination of six salts necessary to healthy life. Take half a teaspoon in a glass of hot water before breakfast every morning, modify your diet and exercise regularly. But don't wait a morning, for Kruschen not only puts and keeps the stomach, liver, kidneys and bowels in a splendid healthy condition, but sends new life and activity to every part of your body.

### A Stabilizing Factor

#### Canadians Mining Industry Has Steadying Influence In Dominion

Canada's mineral industry has been the principal stabilizing factor in the business depression that engulfed the Dominion, said Hon. W. A. Gordon, federal minister of mines, in an address to the Ottawa. Despite new record prices in 1930 for most of the minerals, the industry increased production figures and, at the same time, most of the companies were able to show reasonable profits. Canada was forging to the front as one of the greatest mineral-producing countries in the world, all of which had a decided influence on its economic stability.

Speaking of the future that lay before the Canadian industry, Mr. Gordon said vast areas still were to be prospected, and many outstanding developments in 1930 for full operation. There had no doubt that the future would be even greater for the industry than the past.

The native home of the banana is not known, though it is now raised in every tropical and subtropical country.



## PAIN after eating

What many call "indigestion" is very often nothing but excess acid in the stomach. The stomach nerves have been over-stimulated, and food sours. The corrective is an alkali, which neutralizes acids instantly. The best alkali known to medical science is Phillips' Milk of Magnesia. It has remained a standard anti-acid with physicians in the 50 years since its invention. One spoonful of this harmless, tasteless alkali will neutralize instantly many times as much acid,

and the symptoms disappear at once. You will never use crude methods when once you learn the efficiency of this more pleasant way. A small bottle is sufficient to show its merit. Be sure to get genuine Phillips' Milk of Magnesia prescribed by physicians for more than 50 years in correcting excess acid. 50c a bottle; any drugstore. Complete directions for its many uses are enclosed with every bottle. The Genuine Milk of Magnesia is always a liquid—never a tablet. Look for the Phillips' name on bottle.

**Keep Foods Deliciously Fresh**

Keep your foods—cakes, bread, pies, cut meats, etc.—under a covering of Para-Sani Heavy Waxed Paper. You'll be amazed at the length of time they'll stay fresh...delicious! Para-Sani keeps them from staling. Get Para-Sani in the handy, sanitary knife-edged carton. For less exacting uses ask for Appleford's "Centre Pull" Packs in sheet form.

**Appleford Paper Products**  
 HAMILTON ONT.

Western Representatives:  
**HUNTER-MARTIN & CO., REGINA, SASK.**



## Four Day Mail Transmission Between Canada and Britain Coming As Aviation Progresses

Four day mail transmission between Great Britain and Canada is seen by post office officials as a reasonable expectation within the next year or so, while the development of aviation may find letters from London being delivered in Vancouver within two and a half days.

Discussing the future of aerial services, P. T. Coolican, deputy postmaster-general, states that during some periods of the year at least the transference of mail from ship to plane in the Straits of Belle Isle should make it possible to land mail in New York ahead of trans-Atlantic liners entering that port from the British Isles.

While no announcement was made that the department contemplates inauguration of such a service, it was indicated considerable study had been given the project. A successful trial flight was made last fall when letters and newspapers were delivered to Premier R. B. Bennett on board the "Empress of Australia" as the vessel went through the straits. This meant a saving of two days at least in transmission. Decision of the United States government to institute trans-Atlantic air flights via the Azores and the Azores has led to consideration of possibilities of flights over the North Atlantic steamship track between Britain and Canada. Mr. Coolican drew attention to the fact that the flight from the Irish Coast to Newfoundland is shorter than the single leg between Bermuda and the Azores of the proposed United States service. The project in the mid-Atlantic also involves overwater jumps from the coast to Bermuda and from the Azores to Lisbon. Furthermore, it was stated good conditions along Canada's eastern coastline are probably not worse than those in the neighborhood of Bermuda.

Even with the present cruising speed of airplanes, it is calculated mail from London would reach Belle Isle in 20 hours. This would mean a service of 30 hours to Montreal, 40 hours to Winnipeg, and 50 hours to Vancouver. With aviation companies confidently predicting machines capable of a cruising speed of 140 miles an hour in a year or so, this time would be considerably reduced.

Turning towards aviation communication, post office officials visualize the possibility of flights which will take Canadian airplanes from northern British Columbia into Japan, touching the United States aviation base at Unalaska in the Aleutian Islands, then following the chain formed by this group and the Kuerlie Islands into Tokio.

### Paid Taxes in Cabbages

German Farmer Received Last Notice and Had No Money  
The sauerkraut market in the Holstein town of Heide, Germany, is badly congested because one farmer paid his taxes in cabbages instead of currency.

The farmer had been served with a "last notice to pay," whereupon he wrote to the tax collector that he had not the money, but was willing to pay in kind.  
As he didn't receive a refusal, he loaded four tons of cabbages early one morning and dumped them in front of the tax office, with a note that he considered the claim settled.

### Appointed To Vice-Presidency

Jack Miner, who runs the Miner bird reservation here at Kingsville, Ont., received word from Washington of his appointment to the vice-presidency of the American Forestry Association which has several hundred thousand members. George D. Pratt is the president.

An orator is a gentleman whose voice carries farther than his opinions.

One of the hardest things to get in the winter is up in the morning.



"I am sorry for you, old fellow."  
"Why?"  
"I bought my wife a fur coat, and she is telling your wife all about it."  
—Buen Humor, Madrid.

W. N. U. 1874

### Self-Government For India

Premier Ramsay MacDonald Speaks Of British Policy Of Freedom

In an address broadcast to the British Isles, India and North America, Premier Ramsay MacDonald traced the steps in India's march toward the goal of self-government which, he said, "for half a century responsible British statesmen have been assuring India was the purpose of our presence there."

The premier said the conference had not been called because of recent incidents in India or because British government or Indian officials were showing weakness.

"These incidents rather have placed obstacles in our way," he said.

"Events have moved fast in India during the last few years," Mr. MacDonald said, "and it is unfortunate that a good deal of enthusiasm has been impatient and overflowed the bounds of wise political activity. If we are to be turned away from our policy of freedom and justice because of destruction, it would mean that we would have to abandon the only way to settlement and order."

The premier added that unless Great Britain had intended eventually to permit India to have self-government, it should have seen that the effects of education of young Indians were piling up trouble for the government.



(By Eva A. Tingey.)



7192

### LOVELINESS ITSELF!

All Tingey models are created and sketched in Paris and the patterns are made in New York.  
Nothing could be more luxuriously lovely than this sleekly flattering evening dress. It is feminine and graceful to a degree.

It is carried out in transparent velvet in striking indelible blue—has its flounced frill and full-shaped skirt. Most proper evening dresses of this type behave in this manner this season. Just as easily could the dress be carried out in lace, a very modish medium—or in almost any very softly falling evening tissue as crepe satin, chiffon, triple georgette or sheer metal lame, etc.

The slim girdle is of self tissue and pleated edged. Frills and edges can be pleated or finely bound.  
This pattern may be obtained in sizes 16 to 20 and 36 to 40. It is ready for immediate delivery. It is hand cut.  
Send 25 cents (in stamps or coin) to Fashion Bureau. Write carefully and plainly your name and full address, the number of the pattern and the size you want.

### How To Order Patterns

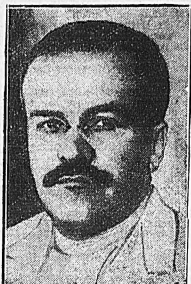
Address: Winnipeg Newspaper Union, 375 McDermott Ave., Winnipeg

Pattern No. \_\_\_\_\_ Size \_\_\_\_\_

Name \_\_\_\_\_

Town \_\_\_\_\_

### SUCCEEDS RYKOV



Vladimir Miloslavich Molotov, who succeeds Alexei Rykov, removed recently by Stalin as president of council of people's commissars and chairman of council of labor and defense of U.S.S.R.

### Production Of Milk

Milk Production High In Saskatchewan During Month Of December

"Never do I remember the production of so much milk in the month of December of any year as there was recorded in December, 1930," O. W. Anderson, president of the Saskatchewan Co-Operative Creameries, said recently.

"The increase in production has pretty well settled the butter situation for the first time, since the announcement from New Zealand last fall. The new year is starting out better in the dairy business than the old year did," Mr. Anderson remarked.

### Bankruptcy Laws Modified

Are Far Less Severe Now In Scotland

The laws of bankruptcy are far less severe on debtors than they used to be. At one time in Scotland bankrupts were compelled to wear a distinctive costume, and in England, until 1861, they were treated almost as criminals. So degraded was bankruptcy in general esteem that newspapers and magazines with pretensions to refinement, hesitated to print the word in full and when they had to use it, say in publishing a list of unfortunate compelled to file a petition, they did so under the heading "B-k-r-p-t.".

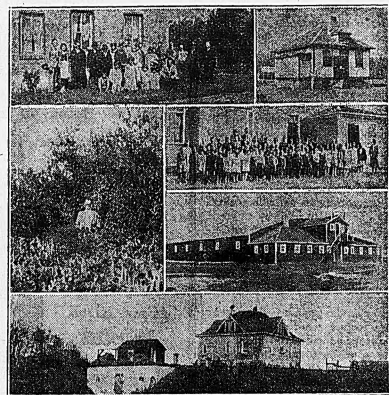
### Heavy Poultry Shipments

Prairie Provinces Enjoyed Good Trade During the Holiday Season

The Prairie Provinces furnished a large quota of the recent festive season's poultry supplies. Some 177,000 dressed poultry, making a total of 1,750,000 pounds, were shipped over the Canadian Pacific lines between December 3rd and 20th, inclusive. There were 30 carloads from Manitoba, 22 from Saskatchewan, and 16 from Alberta.

Japan is trying to stabilize the price of silk cocoons.

### Winning Saskatchewan Communities in C.N.R. Progress Contests



Announcement of the results of the first year of the Canadian National Railways' community progress competitions for European settlements in Saskatchewan shows Edenwold, German settlement near Regina, won first place; Laird Mennonite community near Saskatoon, second; Bekevar Hungarian community near Kipling, and Calder Ukrainian settlement near Yorkton, third; and Redberry Ukrainian settlement, near Yorkton, fourth. Pictures above show, left to right: (1) Judges visiting Louis Feilg's farm home in Bekevar; (2) Snow-bird school in Laird district; (3) Aft orchard scene on the farm of H. H. Funk in Laird district; (4) School at Calder; (5) Agricultural Hall in Edenwold; (6) Farm home of W. Winkler in Edenwold.

### Bright Outlook For Canada

Optimism Expressed In Address Of Sir John Aird

Optimism in the future of Canada was the keynote of an address delivered at Toronto before chartered stenographic reporters' association of Ontario, by Sir John Aird, president of the Canadian Bank of Commerce. Every confidence the Dominion would survive the present economic depression with greater force than ever before, was expressed by Sir John.

With the help of British capital, he proceeded, Canada would excel the United States and ever be free of domination. The speaker also hoped with the readjustment of British war debts and reparations, British capital would once again flow into the Dominion.

"I do not think it is possible Canada could have a serious panic," Sir John declared. "In 1914, the government passed the 'Finance Act' which enabled Canadian banks to borrow as much money from the government as they desired, providing they got security. I think it is one of the best of the statute books."

Canada, in the future, will be the bread basket of the United States, the speaker predicted. The United States has devastated her forests, he declared, while the Dominion has developed a good diversified farming.

### A New Brain Food

Given In Large Doses Sodium Bromide Has Good Effect

Sodium bromide, which looks and tastes like table salt, is the newest mental food.

This is a surprise in the scientific world because sodium bromide long has been known for mildly depressive or sedative effects. It was given in small amounts, three to five grains. But when tried in massive doses of 50 to 200 grains at a time upon mental patients at the Utica, N.Y., state hospital, it produced marked improvement.

The psychologists conclude that the bromide's effects on the mentally diseased are associated to a large extent with speeding up of brain functions and to some extent with improved motor co-ordination.

These are group effects, that is, not all individuals were affected in the same manner.

### Soviets Have New Law

Killing one of your own pigs can be made quite a worthwhile event in the Soviet Union. It might, for instance, be worth two years' imprisonment or exile. Livestock isn't increasing at the rate the government would like, so the powerful Central Executive Committee has placed a ban on killing any livestock capable of reproducing.

Nancy—"This morning while I was practising my husband threw a biscuit at me; a biscuit I made for him myself."

Sally—"The big brute. It might have killed you."

Many a man has a kick coming that never reaches him.

## Hinterland Of Alberta, The Farthest North Part of Canada, Is Mapped From The Air

In striving to comply with the insistent demand for accurate maps, geographers and mappers now have the aid of the aeroplane plus photographic equipment. By this means 4,870 square miles in the extreme northeast corner of Alberta, in the same latitude as Leningrad, Russia, has been mapped, in the Exploratory Edition of the Fitzgerald sheet of the National Topographic Series.

The new map, which is on a scale of four miles to the inch, is obtainable upon application to the Surveyor General, Ottawa, for the sum of twenty-five cents in sheet form, or for fifty cents, if on linen back or in folder cover.

A portion of Lake Athabasca occupies the southeasterly corner. In the fur-trading days this lake was about 70 days canoe travel from Fort William, the old capital of the Northwest Company. Now the aviator-surveys take only as many hours to reach the top, including time for refueling. By train and steamer seven days are required for this journey.

Slave River, connecting Lake Athabasca and Great Slave Lake, divides the Fitzgerald area into two distinct classes of country. To the west is an almost level plain with few lakes but many sloughs and hay meadows varied by salty plains, in some cases grass-covered or with growths of young poplar. This is a natural range country. Horses and cattle from Fitzgerald and Fort Smith graze over it all the year round, and come out in the spring in small convoys.

Here, too, is the last remnant of the wood buffalo. In the past few years blizzards from Buffalo National Park at Wainwright, Alberta, have been brought in and, together with the wood buffalo, are increasing rapidly.

All of the mapped territory east of the Slave River forms part of the great Precambrian shield, displaying rocky ridges and knolls with netted lakes between them. Along the river on this side is a fringe of large spruce with jackpine on the ridges, and spruce, tamarack and birch in the hollows. Here is fair trapping ground into which hunters from Fitzgerald and Fort Smith penetrate.

Lake trout and whitefish are plentiful in contrast to the jackfish and suckers which frequent the waters of the portion west of the Slave River. Lake Athabasca yields quantities of whitefish, which are shipped in ice on scows to Waterways, on the Athabasca River to the south, and there loaded on express trains for Chicago and other outside points.

On Slave River between Fitzgerald and Fort Smith, a distance of 16 miles, is a source of potential water power in a series of rapids with a drop of 116 feet. These are circumvented by a good portage road served by motor trucks. A telephone line connects the two settlements.

Commenting on the timber along the Slave, Surveyor William Ogilvie, F.R.G.S., of Yukon fame, said that there was abundance of underbrush, alder, willow and hazel, including alders more than eight inches in diameter and 30 feet high, while willows were often a foot in diameter. Poplar exceeded 12 to 15 inches in diameter and grew from 100 to 120 feet high. In addition to the lumber obtainable from spruce, there is a supply of timber in this northern region for fences, buildings and fuel.

At Fitzgerald there are trading stores, warehouses, dwellings, a post office and a mission church. Here freight from the steamers is unloaded and re-loaded on trucks for the portage route to Fort Smith. Government administration buildings are located at the latter, with a mission school, church, stores, post office, wireless station and depot of the Royal Canadian Mounted Police. Both Fitzgerald and Fort Smith have a weekly mail from about April to November.

At the fort the Slave River is about a mile and a half wide. On the west side of the Slave River, opposite La Butte, about 34 miles in an air-line south of Fitzgerald, outcrops occur of about 10 feet of gypsum, overlaid by 20 feet of broken limestone. Between this and Fitzgerald are several other outcrops of gypsum on islands. The upper beds of these sections are used locally for making lime.

Southwest of Fitzgerald on the Slave River another deposit of 20 feet of gypsum is found overlaid by about 10 feet of dolomitic limestone. This escarpment extends northward for about 40 miles to the Little Buffalo River on the Peace Point map. The top of the escarpment is broken and pitted with sink holes in a way characteristic of a gypsum region.

Varied and rich are the flowers of

the Fitzgerald country. Added to these are the blossoms of small fruits such as high bush cranberry, cherries, strawberries, wild currants, gooseberries, blueberries and raspberries. Wild fowl, furbearers and bigger game people the lakes, woods, and open wilds.

### Market In France For Wheat

Expect That Imports For This Year Will Be Around 20 Million

The proposal on the part of the French government, to fix the price of wheat in France at around \$2 a bushel would have no direct effect on exportation of Canadian wheat to that country. This was explained by people in close touch with the situation.

The object of the French government is to provide a price that will be profitable for the domestic growers of wheat. It is contended that \$2 wheat is necessary to encourage exportation in France. Should this price be fixed, the tariff imposed by France would be approximately equal to the difference between world prices and the French fixed price. The duty would be raised or lowered as world prices fell or advanced. The French government has authority to change its tariff in such situations by methods somewhat similar to orders-in-council in Canada.

The millers of France have estimated that it will be necessary to import from 25 million to 40 million bushels this year.

France has agreed with Canada to buy from seven and a half million to nine and a half million bushels of Canadian wheat each year. This undertaking is the first of its kind. It was arrived at as approximately two-thirds of the average importation from Canada during the past three years. A spread of two million bushels in the undertaking was made to take care of the varied requirements from year to year.

While the French government guarantees to take seven and a half million bushels, it is explained that this is the minimum. In the crop year of 1929, she bought 18 million bushels of Canadian wheat, and with France's requirements even greater this year than they were then, the impression is that her imports this year from Canada will be at least around 20 million.

### Preventive Measures

Forty Thousand Lives Saved Every Year In Britain Through Increased Knowledge

Every year in Britain 40,000 lives are saved that would have been lost a generation ago, declares Sir George Newman, chief medical officer of the board of education, in his new report on the health of school children. Nevertheless, the rate of disease and disability among boys and girls of school age remains static. The population is being maintained by the enormous advance of preventive medicine and enlightened motherhood. Those two factors offset the decline in birth-rate. Sir George asks for a complete school dental service.

### Soybeans In Canada

One ton of soybeans yields approximately 240 pounds of oil. In addition the resulting cake or meal has a high value for feeding cattle. This plant is chiefly cultivated in southwestern Ontario, but it is grown in all provinces and its production is increasing.

The Ubiquitous Canadian Strawberry  
The strawberry is found wild in Canada from the Atlantic to the Pacific, its range extending from the international boundary as far north as the 64th parallel, which is less than three degrees from the Arctic circle.



"You can't imagine how difficult it is to write on paper with a pen."  
"That's nothing. For six months I have been writing on the furniture with a nail."—Pages Gaies, Yverdon.

## Daily Mishaps

**ZAM-BUK** is a pure herbal ointment known all over the world for its wonderful soothing and healing properties. It quickly stops pain and irritation, allays inflammation and grows new healthy skin. Zam-Buk is equally as good for eczema, ulcers and piles as for the daily little mishaps such as burns, scalds, cuts, bruises or cold sores. A simple freemailed postcard will be sent on application to Zam-Buk Co., Toronto.

**Zam-Buk**  
The name is on the wrapper

Mr. Thomas Carpenter, 376 Third Ave., Verdun, Que., writes:—"I have been a user of Zam-Buk for more than thirty years, during that time I have used it for cuts, bruises, chapped hands, skin troubles and rheumatism, and it has always given great satisfaction in healing wounds, and relieving pain. My personal opinion is that it is one of the best Ointments on the market."

## WORLD HAPPENINGS BRIEFLY TOLD

Victoria, B.C. residents, by a 1,713 majority, voted against sale of beer by the glass.

British Columbia is planning a celebration for her diamond anniversary on July 20.

A series of mysterious disappearances of boatmen in southeastern Alaska is being investigated.

Mr. Justice Hyndman, of the Alberta Supreme Court has resigned to accept an appointment as head of the pensions appeal board at Ottawa.

The King lost one of his best friends in the death of London, England, of Sir Charles Cust, equerry to His Majesty since 1892.

President Hoover may go to Ottawa to lay the cornerstone of the new legislation chancery building which the U.S. Government proposes to build.

Sir Francis Oswald Lindley, veteran of the British diplomatic service and ambassador to Portugal since 1920, is appointed ambassador to Japan.

World wheat production for 1930, exclusive of Russia and China, was estimated by the U.S. Department of Agriculture at 3,778,000,000 bushels, compared with 3,498,000,000 bushels in 1929, an increase of 8 per cent. A 17-year-old boy was reported to have found at Larkville, Australia, a gold nugget weighing 78 lbs., and worth \$5,000 (about \$26,780). The nugget was said to measure 26 inches by 12 by 3.

The importance of a direct outlet to the Pacific Coast for the Peace River country was stressed by Herman Trolle, king of wheat growers, addressing the On-to-the-Peace Association at Vancouver.

The "Nautilus," the submarine in which Sir George Wilkins expects to reach the North Pole, has been taken from the Philadelphia shipyard at Camden, N.J. Sir George expects to start his trip the second week in March.

## Is Cancer Caused By Cooked Food

Free Use Of Raw Fruits and Vegetables Is Recommended (By Dr. Julian P. Thomas.)

Some forty years ago, then a professor of skin diseases in a southern medical college, I made some startling discoveries which enabled me to kill external cancer. Like many doctors making a specialty of cancer and other such troubles, I finally developed what was believed to be cancer in the stomach; and as I knew that there was no ordinary way to remove such a condition I began to use natural, uncooked foods such as fruits, nuts, fresh vegetables, etc., which apparently eradicated the trouble entirely. Many people heard of this strange experiment and, since then, many thousands of others have been benefited by my experience.

Today, deaths from cancer are increasing so fast that every man, woman and child is in danger, so that the discoveries I made years ago become of great importance. All you have to do is to escape death from other causes long enough, and cancer is almost sure to get you. In fact, cancer and the sickness of premature old age are very closely connected. For as long as the tissues can be kept young and healthy, cancer cannot develop in or on it. But when the body in general, or in part, becomes lowered in vitality, then look out.

Women are more prone to cancer than men, for it is said that 1 out of every 8 women, and 1 out of every 12 men, who reach the age of 40, develop cancer.

**PUTNAM'S**  
**Corn Extractor**  
is Efficient  
Painless

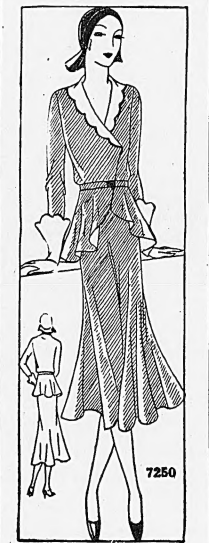
## B.C. Coal

Oven Tests For B.C. Coal To Be Made At Winnipeg

Arrangements for oven tests of British Columbia coal by the Winnipeg Electric Company have been completed by Hon. W. A. Gordon, Dominion Minister of Mines, it is announced by Edward Anderson, K.C., president of the Winnipeg firm. The arrangement is in accordance with the policy of the Department of Mines, to investigate and test the various coals of the western provinces to determine their suitability for various purposes.



(By Eva A. Tingey.)



SMARTLY RUSSIAN

All Tintex models are created and sketched in Paris and the patterns are made in New York.

A fascinating little dress is this, and one which has modish points and slimming qualities into the bargain! It has trims of eggshell silk which is so attractive against a dark ground, as was the case in the original model of wine red tweed mixture.

Such materials as supple velvet, chiffon velvet, marocain, wool crepe, wool jersey and cañon crepe, etc., are stunning for this dress. Imagine for instance how lovely a soft green velvet with ecru or coral lace would be, or black cañon crepe with parchment tinted collar and cuffs. With either of these the belt buckle could be stress or a modern design in enamel, metal, etc. The peplum full cut, "en forme" not too full, with a waistline at low natural position, can be quite slimming to the hips.

This pattern may be obtained in sizes 14 to 20 and 34 to 40. It is ready for immediate delivery. It is hand cut.

Send 25 cents (in stamps or coin) to Fashion Bureau. Write carefully and plainly your name and full address, the number of the pattern and the size you want.

## How To Order Patterns

Address: Winnipeg Newspaper Union, 176 McDermott Ave., Winnipeg

Pattern No. .... Size .....

Name .....

Town .....

W. N. U. 1874

## Stinking Smut

By H. G. L. Strange, Director, Research Department, Scarle Grain Co., Ltd., Winnipeg, Man.

Smut causes the farmer serious losses. Grain that even slightly smutted smut suffers a deduction of from 6 to 8 cents a bushel, some years more, and a much greater loss is caused by smut because of the plants that are destroyed in the field.

Crops clean from smut can easily be grown and these serious losses avoided.

A little time and care—a very little money, is all that is required. The following methods, if carefully followed, should ensure a crop free from stinking smut.

1. If grain is unmistakably smutty it should not be used for seed if it can possibly be avoided. It will be found to be far better to dispose of the smutty grain and to purchase new seed that is free from smut. (Good pure pedigreed seed never was so cheap as it is at the present time.)

2. Should the seed be free from smut and from smut balls then either Formalin or Copper Carbonate can be used for treating wheat, but Formalin only should be used for oats and barley.

3. Copper carbonate cannot harm the germination of the wheat, and seed can be treated during the winter or at any time before sowing, but Copper Carbonate costs more than Formalin and should too much be used, then sometimes when the air is damp the feeding gears on the seed drill may become clogged up and the gear rods may twist and break.

Approximately two ounces per bushel of Copper Carbonate to each bushel of wheat is the amount, but it must be very thoroughly mixed so that each kernel of seed is uniformly coated. A proper Copper Carbonate Treating Machine is the best method of mixing.

Wheat treated with Copper Carbonate properly in this manner can be expected to produce a crop free from smut provided the seed treated was practically free from smut and quite free from smut balls.

4. Formalin is cheaper than Copper Carbonate but it must be used only a few hours before the grain is sown, and most important of all it must be used of exactly the right strength, no more, no less. Both the Formalin and the water must be measured accurately so as to obtain this exact strength.

Should the solution be even a little too weak, then the smut spores are not all destroyed. Should the solution be a little too strong, then some of the germinating power of the seed will certainly be harmed and so, bushels to the acre will be lost in the field.

The correct strength to use is one Imperial pint of Formalin to 40 Imperial gallons of water, or one pound of Formalin to 30 Imperial gallons of water is the same proportion.

Most farmers use pails for treating their seed with formalin. Most pails hold either 12, 14 or 16 quarts.

For the 12 quart size one and one half ounces, by measure, of Formalin should be used.

For the 14 quart size one and three quarters ounces, should be used.

The 16 quart pail should receive two ounces of Formalin.

The size of the bucket can easily be determined by weighing. The water in a 12 quart bucket weighs 30 pounds. In a 14 quart bucket 35 pounds. In a 16 quart bucket 40 pounds.

Note carefully that the ounces mentioned for Formalin are ounces by measure and not ounces by weight. There are twenty fluid ounces by measure in one Imperial pint.

To measure Formalin accurately a two or three ounce bottle or graduated measure or bottle marked with ounces and parts of ounces, can be purchased for a few cents from any drug store, or it is possible that a proper metal measuring cup may be obtained free from those selling Formalin.

5. The Formalin sprinkle method is the one usually used by farmers. It is quick and efficient if care is taken.

Put about 25 bushels, or less of grain in the front end of a clean wagon box, which is slightly tilted to the rear.

Throw on the grain a bucket of two of the correct solution of Formalin and water and shovel the grain over and over so as to mix the solution and shovel over again until the grain is uniformly moistened. This will take about one gallon of solution to each bushel of grain.

By placing a boiler, or bucket on the ground at the end of the wagon

**Cancer, Piles, and Other Chronic Afflictions**

Consult Dr. Thomas personally, or address your letter: Cancer Dept., Thomas Sanitarium, 176 Mayfair Ave., Winnipeg, Man. Be sure to mention this paper.

## Royal Bank Annual Meeting

At the annual meeting of the Royal Bank of Canada, the President, Sir Herbert Holt, referred to the world-wide depression, cited credit conditions as the chief cause, and stressed the importance of the banking factor and reviewed developments in and prospects for Canadian industry.

He said that while the results of the Imperial Conference are naturally disappointing to the overseas Dominions, it was too much to expect that a ready-made proposal would be acceptable to Great Britain. Her trade with the outside world is relatively much more important to her than in the case with the Dominions, but proposals put forward by the Canadian delegates involved a principle rather than a plan and this principle is one which should command serious consideration.

It is hoped that preliminary discussions before the proposed conference at Ottawa will lead to a common basis of agreement at that time.

Sir Herbert dealt with the principal industries of Canada, making a number of constructive suggestions. He strongly advocated that the number of less dependent on the production of grain, substituting mixed farming. He approved of the suggested formation of an agricultural credit corporation to assist the farmers to purchase cattle, sheep and hogs.

He advocated the increased use of fertilizer as means of ensuring more stable results, pointing out that experiments have demonstrated that fertilizers properly used will in-

crease the yield of wheat by eight to ten bushels per acre. The development of the Canadian livestock industry has not kept pace with general increase in production and we are actually importing large amounts of butter and meat. In the meantime our exports of animal products have steadily decreased. In his opinion statistics clearly point to an opportunity for greater profit by diversification.

In conclusion, Sir Herbert said: "The stability of our great industry and the strength of our financial institutions during the past year constitute a record which we may view with pride. It is this stability which is the basis for my optimism concerning the future."

Mr. C. E. Nell, Vice-President and Managing Director of the bank, continued his remarks to a discussion of the world depression and the relation of the price level to gold supplies and central bank policy. He pointed out that only the return of normal international financial relations would end the present depression and advocated a conference of the leading international powers to formulate a plan to apply the necessary corrective measures.

The General Manager, Mr. M. W. Wilson, referred to the satisfactory manner in which the Canadian chartered banks have taken care of financial requirements in Canada during a difficult year, as clearly demonstrated that the Canadian banking system is adequate to the needs of the country in times of stress as well as under normal conditions.

These machines cost about \$35.00, delivered anywhere in Western Canada, and in addition to treating grain for smut with Formalin they do quite a good job in separating wild oats from wheat.

From my own experience, however, I strongly recommend all farmers never, if they can help it, to use smutty grain for seedling purposes, but to discard the smutty grain and purchase new, clean, pure seed and treat with either Copper Carbonate or Formalin.

Do not depend upon the fanning mill to remove all smut balls. If grain with smut and smut balls must be used for seed, use the Immersion Method as described to get rid of the smut balls or else use an Immersion Fickler machine.

## Conducts Exclusive Business

Man Keeps English Doctors Supplied With Russian Skulls

The claim that he is the only man in the world in his particular line of business is made by Herr Hugo Brech. He supplies English doctors with Russian skulls. "There is a steady demand for Russian skulls in good condition," Herr Brech said. "Because of the hard fare on which Russian peasants live their teeth are in very good condition, and the skulls are therefore invaluable for dental demonstrations. My firm collects the skulls in Russia, and it is my job to sell them to doctors. A good skull brings in about \$90."

A test made by government scientists showed that 7,000 pounds of oil dumped from oil burning ships in the high seas would drift 90 miles and cover the water to the extent of 800 square miles.

## Make Your Windows Pay

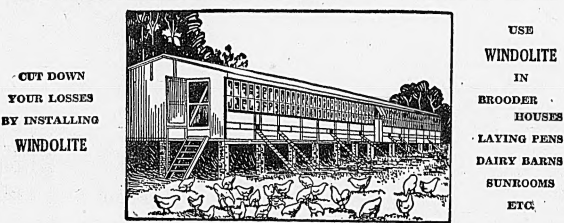
Invest in WINDOLITE Windows and you will be repaid a hundredfold in the health of your Poultry and Live Stock

**WINDOLITE**

THE ORIGINAL GLASS SUBSTITUTE

MADE IN ENGLAND SINCE 1917 ON ORIGINAL PATENTS

This unbreakable glass substitute is light and flexible, easy to cut and fit, will withstand extreme changes in temperature, keeps out cold and wet, but allows the full sunlight to enter, insulating the health-giving Ultra-Violet Rays, which do not penetrate ordinary glass.



Canadian breeders of poultry and livestock are finding Windolite a most satisfactory and practical investment. Your chickens and turkeys are entirely free from leg weakness and disease and will thrive in confinement under Windolite. Windolite comes in rolls any length, but 36 inches wide only.

**Distributors: JOHN A. CHANTLER & CO., LTD.**  
51 Wellington St. W. TORONTO, ONT.

## Core throats

Need Double Treatment

Vicks' double action (inhaled and applied) brings relief

**VICKS'**  
VAPORUB  
OVER 21 MILLION JARS USED YEARLY

SUNDAY SCHOOL LESSON  
FEBRUARY 1

JESUS THE GREAT PHYSICIAN

Golden Text: "Surely He hath borne our griefs, and carried our sorrows."—Isaiah 53:4.

Lesson: Luke 4:1 to 5:39.

Devotional Reading: Isaiah 53:1-4.

Explanations and Comments

The Cure Of Peter's Wife's Mother, 4:38, 39.—Leaving the synagogue where He had preached and had restored the demoniac to sanity, Jesus went to the house of Peter to find all greatly alarmed over the high fever of Peter's mother-in-law. They appealed to Jesus for help, and not in vain, for He stood over her and rebuked the fever, and she was so completely restored to health that she arose and ministered to them.

The Cure Of All Sorts and Conditions Of Ailments, 4:40, 41.—The fame of Jesus spread, and friends of the sick brought them to Him, and were not disappointed, for He healed them all. How did He do it? We cannot explain it. Dean Brown does so partially: "He aimed to secure the co-operation of the expectant hope and confident trust of the patient. He worked in atmosphere of sympathy and faith. When He found Him in an atmosphere of unbelief, He could do them no mighty work." He added to that widely resident impulse toward recovery the power of His own wise, loving personality. And somehow these energies availed for the recovery of many from their natural ills. "Violations of natural law?" Rather the addition of a higher force which altered the possibilities at that situation as men had sensed it."

Preaching and Healing In Galilee, 4:42-44.—When day came, Jesus went away to a lonely place for prayer (Mark 1:35), but the multitudes followed Him, and sought to prevent His leaving them, and must perchance the good tidings of the Kingdom of God to the other cities also." He declared, "for there was I sent." Did the demand upon His healing power present a very real temptation to Jesus? Did His sympathetic heart make Him yearn to give all His time to the sick and afflicted? May He not have wrestled in prayer for strength to free from the joy of healing to the far greater work of preaching, the work for which He was sent? The preaching of the good tidings of the Kingdom of God was of infinitely greater importance than the healing of men's bodies, and strengthened by prayer, Jesus left His clamoring crowd from Capernaum and went about Galilee, preaching in the synagogues.

The Cure Of A Leper, 5:12-16.—One day a leper came, and falling on his face before Jesus in reverence, cried, "Lord, if Thou wilt, Thou canst make me clean." "Thou canst," Jesus touched the leathens leprosy and said, "I will; be thou leaving men." And immediately the leper left him.

In a recent month Spain exported nearly 20,000,000 pounds of olive oil.



## MODERATION IS ADVICE GIVEN BY BROWNLEE

Calgary, Alta.—Warning against hasty steps to embrace Sovietism, secession, or currency alteration, was delivered by Premier J. E. Brownlee to United Farmers of Alberta in annual session. The U.F.A. party leader counselled ample deliberation of any steps urged by radical forces rising out of unrest, and a revival of "the old crusading spirit" of the farmer.

"Governments in Canada cannot allow agriculture to be destroyed," reminded Mr. Brownlee. "Canada cannot live unless agriculture does." He advised agriculturists, however, to "consider whether it is worth while to continue farming, and how." It requires only a small reduction of acreage and a correspondingly small increase of world consumption to wipe out the bugbear of overproduction, he said.

"What about secession?" asked the premier. "The difficulty in the West is that we have too much wheat. Would you sell it under secession? Where? And what would you sell it for?" He stated that in some parts of the province propagandists are urging all the good things in the Russian system, and he questioned that their advice should be followed. He told his audience they could have in Alberta anything that is had in Russia, if they deemed it best, "by the simple expedient of your votes."

"Don't think that by some change in Canada's financial policy—currency—we can in one year make bad times to good times," warned Mr. Brownlee. He did not wish to suggest that he was satisfied with the Canadian financial system, he said, and was not sure that those who are in a position to be trustees for depositors are the best to handle credit.

Creditors pressing for collection would be one of the country's most acute problems if Canada should have 70 to 75-cent wheat next year, Mr. Brownlee believed. He foresaw the need for organized effort to solve this difficulty and to work out a scheme regarding tax arrears to keep farmers on the land.

The government of Alberta is apprehensive of a crash in livestock prices next year, if over-production follows efforts toward mixed farming, Mr. Brownlee averred. He mentioned that he had immediately offered co-operation with the plan of F. W. Beatty, K.C., for a loan fund for adding livestock purchase, though he did not agree with some aspects of the plan.

If the prairie premiers' proposal for a fixed price for wheat sufficient to prevent loss, but not large enough to increase production, had been accepted by the Dominion government, Mr. Brownlee believed, agriculture would have been saved at a cost probably not larger than expenditures already authorized for relief.

## Would Ban Beer Parlors

U.F.A. Want All Beer Parlors Abolished in Alberta

Calgary, Alta.—The action to abolish Alberta's beer parlors either by legislation or by plebiscite, was urged in a resolution passed at the annual convention of United Farmers of Alberta. Both the U.F.A. and the women's section of the organization had previously condemned beer parlors and sought a plebiscite.

The stand of the convention endorsed the request of the Alberta Prohibition Association for abolition of beer parlors, and labelled beer halls as a menace to the social and economic life of the province. "The time has come," stated Norman Priestley, newly elected U.F.A. vice-president, "to strike another blow at this traffic."

## Planetoid Approaches Earth

Toronto, Ont.—Eros, a planetoid which comes near the earth approximately every 30 years, is due to make its second appearance, since its discovery in 1898, on the 20th or 30th of this month. Its visit will afford one of the most outstanding opportunities for astronomical research that has occurred since the beginning of the century. Prof. H. R. Kingston, head of the department of mathematics and astronomy, Western University, says.

## Sentenced By Court Martial

Devonport, England.—A naval court martial sentenced Able Seaman Benjamin Towl to six months hard labor and dishonorable discharge from the service for connection with the short-lived trouble aboard the submarine depot ship "Lucia" recently. He was the second enlisted man to be tried. Thirty men were involved.

W. N. U. 1874

## Special Flag May Be Used

Rumor Says New Governor-General Will Fly Own Flag

Ottawa, Ont.—While official announcement is lacking, it is rumored here that with the approval of the King the Governor-General of Canada will fly his own flag, as a personal representative of His Majesty. At present the only flag officially recognized in Canada is the Union Jack.

Cape Town, South Africa.—South Africa already flies its own national flag alongside the Union Jack, and now the governor-general is to have his own flag as the personal representative of His Majesty.

The new governor-general is the Earl of Clarendon, and his flag will consist of a blue ground on which is the royal crest in gold, with the words "Union of South Africa" above the crest and the same words in Dutch below it.

His Majesty has given approval for the use of the flag.

## CANADA WHEAT SURPLUS DATA IS REVEALED

Ottawa, Ont.—Wheat surpluses in exporting countries of the world are revealed in a statement handed out by the Dominion Bureau of Statistics. The surplus in Canada is given as 253,000,000 bushels. Other important exporting countries have surpluses which are estimated as follows: Argentina, 200,000,000 bushels; Australia, 165,000,000 bushels; United States, 241,000,000 bushels. The surplus in Russia is not known, according to the statement, but it has been estimated that 1,157,400,000 bushels has been harvested.

The figures given reflect the situation during the month of December as far as foreign statistics are concerned, while the situation in Canada is covered up to the middle of January.

"Surveying world situation from a Canadian viewpoint, no marked increase in demand is visible," the review states. "European countries, apart from France, will not increase their imports to any great extent. It will be remembered that France has undertaken that between seven and nine million bushels of wheat will be imported during the season. From August 1 to December 31 last, the Canadian exports to France amounted to 3,739,877 bushels."

"Germany's policy with regard to imports of foreign wheat is identical with that of France, the endeavor being to force consumption of rye as bread and as a mixture with wheat. The net result in these two countries is that native wheat is selling at prices from \$1.67 to \$1.87 per bushel, while good North American wheat cannot be imported at the very low price of 65 to 70 cents per bushel."

It is stated in the review that the Argentine surplus will have to be disposed of as soon as possible on account of inadequate storage facilities. At the present time inclement weather in the Argentine is hindering large exports and also deteriorating qualities. Inadequate storage facilities are also the case in Australia, which will result in that country selling in the open world market. Australia, however, is also experiencing inclement weather. With respect to Australia, a new outlet has been found in India which is taking large imports from the Antipodes.

With respect to the United States it is stated that that country is not at present a competitor in world markets in spite of large wheat stocks. Russia has forwarded 72,208,000 bushels through Black Sea ports, since August 1, but recent export shipments have fallen off. It is foreseen, however, that increased shipments will be forthcoming during the winter.

Non-European countries are expanding their wheat imports, according to the review, and continued dry weather in India should mean a better demand for wheat in these countries. The Orient is looked upon as an outlet for Canadian wheat.

The opinion is expressed that with seven months of the crop year remaining, the surplus of 253,000,000 bushels in Canada is not unreasonably high. Attention is drawn to the fact that the five year average export for the seven months ending July 31, was 141,115,554 bushels or 20,150,365 bushels per month. There has been a continued improvement in the exports of wheat and wheat flour during the first five months of the crop year.

Two-thirds of the railways in Switzerland have been electrified.

## No Official Calls In Cuba

Change Necessary In Program For Prince Of Wales

Havana.—The Prince of Wales and Prince George, who are making an 18,000-mile tour of Spanish America in behalf of British trade, will not leave their ship when it reaches Havana, January 31.

The British legation has informed President Machado that because of the shortness of time available here and the court mourning for Pineda Louie, a change in program had been necessitated which would prevent their paying any official calls in Cuba. Despatches from their ship, the "Oropesa," which left Vigo, Spain, yesterday morning, say the princes are enjoying their trip and participating in the ship life with other passengers. The "Oropesa's" first stop is at Hamilton, Bermuda.

## To Protect Dairy Industry

Empire Council To Be Formed With Headquarters In London, England

London, England.—An empire dairy council with headquarters in London, England, will be formed according to a decision made by the Royal Empire Society.

The main objects of the council will be to co-ordinate the interests of the dairy industry throughout the empire, to take steps to protect the home and overseas export producers from unfair foreign competition and to deal with immediate and urgent questions affecting butter and cheese.

## U. F. A. OFFERS PLAN TO ASSIST THE PRODUCER

Calgary, Alberta.—Request that Canada's government take over the 1930 wheat crop, paying producers in wheat certificates, was entered at the annual convention of United Farmers of Alberta. The certificates, it was proposed, would be redeemable in wheat and receivable in payment of taxes.

Payment in certificates of a price to producers approximating cost of production, was advised in the resolution advanced by George Bevington, of Winterburn, agrarian authority on finance. Actually, explained Mr. Bevington, the wheat certificates would be read "trade dollars," not necessarily based for redemption on wheat, but good outside Canada for any commodity produced in the Dominion.

William Irvine, M.P. for Wetsaskin, associated himself with Mr. Bevington in the resolution, which was approved unanimously by the delegates representing more than 18,000 Alberta farmers. Other important resolutions sought an early parity of wheat exporting countries to seek stabilized wheat production and export prices, and a packers' and livestock men's meet to gain an agreement with Britain for regular monthly minimum shipment of livestock and dairy products.

The proposals were contained in a lengthy memorandum from the U.F.A. board of directors entirely after a full day of debate. The document, as supported by the convention, asked tax and interest reduction, farm relief, credit reform, market extension and tariff revision.

## WILL VISIT OTTAWA



Photograph above shows Miss Joan Pearson (left), and her cousin, Hon. Nancy Pearson, well known beauties of English society, who will pay a visit to Ottawa during present world tour. Attended by their grandmother, Viscountess Cowdray, they recently visited Los Angeles and will include New Orleans and Palm Beach in their travels.

## MAY COME TO CANADA



Earl of Cromer, who, as Lord Chamberlain, banned Marc Connelly's play, "The Green Pastures," from English stage, is being persistently mentioned as possible successor to Lord Willingdon as governor-general of Canada.

## British Policy In India

People Of India Disposed To Judge New Constitution On Merits

Calcutta, India.—Referring to Prime Minister Ramsay MacDonald's statement at the close of the Indian Conference in London, England, the newspaper "Liberty," which represents some sections of the National Congress, admitted there were passages which revealed the anxiety of the British government to introduce some elements of popular responsibility in the Indian administration.

The newspaper, of which Subhas Chandra Bose, mayor of Calcutta, and president of the Bengal Congress, is a director, said, however, that the people would judge any new constitution by the ordinary test of how far it would ensure responsibility in practice, taking into account the proposed reservations.

Subhas Chandra Bose is at present serving a prison sentence for his activities on behalf of the Nationalists.

## Russian Wheat Imports

British Government Holding An Investigation On Question

London, England.—The House of Commons witnessed a brief outburst in the question of imports of wheat from Russia.

In reply to a questioner, Rt. Hon. Christopher Addison, minister of agriculture, said the British government was examining the question of importation of wheat from Russia and its effect on British agriculture. He was unable to say, however, when the British government would issue a statement of the outcome of its inquiry.

## Western Exhibition Officers

Winnipeg, Man.—N. W. Kerr, K.C., Brandon, Man., was elected president of the Western Canada Association of Exhibitions at the closing session of the annual convention here. C. M. Baker, Calgary, was named vice-president, and S. W. Johns, Saskatoon, secretary-treasurer.

Gibraltar.—The British battle cruisers, "Renown" and "Tiger," have been placed under quarantine because of an outbreak of influenza among their crews.

## Hail Insurance Losses Heavier Last Year

Report States Many Companies In Alberta Forced To Withdraw Toronto, Ont.—Canadian hail insurance losses were heavier last year than in 1929, but not so heavy as in 1927 and 1928. It was stated here by delegates to the Canadian Hail Insurance Companies' convention.

Several losses in Alberta had caused the withdrawal of many companies from Alberta, delegates said, and unless certain legislation sought by the companies was enacted, many more Alberta companies would be forced to withdraw.

## Building New Roads

United States To Spend Huge Sums This Year On Extensive Program

New York.—New roads long enough to circle the globe will be built in the United States by the straining muscle of some 300,000 workmen this year at a cost not far short of a billion dollars.

Upwards of 9,000 miles of the approximate 25,000-mile total will be hard surface. This is exclusive of 11 states in which highway commissioners could make no mileage estimates.

## Winnipeg May Have More Representatives

Increase Of Two Seats In Provincial House Contemplated

Winnipeg, Man.—Increase in Winnipeg's representation in the provincial government to 12 seats is contemplated by the Bracken administration. It has been learned in authoritative circles. At present the city has ten seats in the legislature on a basis of proportional representation. The government, it is stated, plans to bring the suburbs of St. James and Kildonan within the city representation, adding two seats.

## ADVERSE VOTE DOES NOT END LABOR PARTY

London, England.—Amid the echoes of age-old religious controversies—struck from behind—its own ranks divided, the MacDonald Government was defeated in the House of Commons by a vote of 282 to 249. As the position of the tellers at the clerk's table told the story of the reverse on a clause of the Education Bill the House was plunged into a commotion with the conservatives shouting: "Resign, resign."

But although the defeat came in the report stage of its own education bill there was no question of a government resignation. Prime Minister Ramsay MacDonald held the vote did not involve a question of principle. The government would, he said, accept the decision of the House and would proceed with the bill.

At this juncture, Rt. Hon. Winston Churchill, who is sometimes termed the Arch-Conservative, arose to proclaim in scornful accents that Mr. MacDonald was "the greatest living master of falling without hurting himself." The government had been defeated by more than 30 votes yet the prime minister, said Mr. Churchill, had bravely announced he intended to go ahead as though nothing had happened.

The Conservatives then attempted to press their advantage by moving the adjournment of the House. But here the Laborites who voted against the government on the education clause intimated that were the motion pressed, they would again give the government their support. Thereupon the motion to adjourn was dropped and the House proceeded with the bill.

A few hours later the amended bill was passed by a vote of 256 against 238, and now it goes on to the House of Lords.

The defeat of the government came on an amendment moved by John Scurr, Roman Catholic Laborite from Mile End.

The English elementary schools are administered under the dual system of state-owned, or provided schools, and religious, or non-provided schools. The religious schools constitute about two-fifths of the whole and are, in the main, owned by the Church of England. The Roman Catholic schools come next in number.

All the schools are state-supported but in cases of the non-provided school, the buildings and property of a religious community are concerned.

## FRENCH CABINET RESIGNS OVER WHEAT PRICES

Paris, France.—The French Chamber of Deputies overthrew the government of Premier Theodore Steeg, thereby serving notice that France is not going to pay \$2 a bushel for wheat when it is selling for 80 cents in Chicago and around 60 in Winnipeg.

The cabinet fell by a vote of 283 against 283, after an existence of five and one-half weeks, and straightway prepared its resignation for submission to President Gaston Doumergue.

A government plan to stabilize the price of wheat at \$2 a bushel started the fireworks. When the opposition began gunning for Victor Boret, the minister of agriculture, Premier Steeg staked the life of his entire government in defense and lost by the narrow margin of ten ballots after scenes which were tumultuous even for the French chamber.

The climax came with a vivid talk by Pierre Etienne Flandin, who was minister of commerce in the former government of Andre Tardieu.

Flandin painted a dramatic picture of the high price of wheat and bread in Paris, while the commodity is practically going begging in Canada and the United States. This appeared to make a deep impression on the deputies representing cities, so the government which began on December 13 was knocked out on January 22.

The attack was principally against M. Boret, who as minister of agriculture, was responsible for the price fixing plan.

Boret offered to leave the cabinet if that would help matters. But the group finally decided to face the interpellation as a whole and the premier's show of fight astounded parliament, for he was regarded the mildest of politicians.

In Steeg's tenure of a little over a month he received only one vote of confidence. That came on December 19, when he made his ministerial declaration.

## Realism Causes Riot

Locomotive On Movie Screen Stampeded Villagers

Georgetown, Rumania.—The introduction of motion pictures into this village caused a stampede in which 12 persons were trampled, some of them being seriously injured.

A meekant audience, no member of which had seen a movie before, was assembled in the hall to view a cinematic thriller, and suddenly the scene flashed to a locomotive roaring straight down the track.

The engine appeared to rush out from the screen into the hall and the sight of this giant monster seemingly coming to run them down was too much for the spectators. They all made a wild rush for the door and in the ensuing frenzy all fittings of the building were wrecked.

## Canadian Trade Decreased

Unfavorable Balance Shown For Twelve Months Ending December, 1930

Ottawa, Ont.—Canada had an unfavorable balance of trade of \$103,109,126 for the twelve months ending December 31, 1930, according to figures compiled by the Dominion Bureau of Statistics.

There was a falling off in both exports and imports during 1930 as compared with 1929. Imports amounted to \$1,008,479,479, compared with \$1,298,992,692 in 1929. Exports of Canadian goods amounted to \$885,906,366 as compared with \$1,182,412,313 in 1929, and exports of foreign goods to \$19,463,987 compared with \$25,926,117 in 1929.

## World's Poultry Congress

Ottawa, Ont.—Word has just been received here of the appointment of F. C. Elford, Dominion poultry husbandman and past president of the World's Poultry Science Association, as a member of the executive named by the government of Italy to carry out arrangements for the fifth world's poultry congress, which is to be held in Rome in 1933.

## Report Cromer Refuses Post

Lord Cromer.—It was reported unofficially that the Earl of Cromer, Rowland Thomas Baring, had been offered and had refused to accept the governor-generalship of Canada. The report was apparently from a reliable source. Lord Cromer has been Lord Chamberlain since 1922.

## No Official Date

Ottawa, Ont.—Rumors in the capital are that parliament will open during the middle week of March. No official announcement however, has been made.

## Canada Keeps Eye On North

Explorers and Police Make Regular Trips To Remotest Outposts

The recent acknowledgment by Norway of Canada's sovereignty of the Sverdrup group of islands in the farthest north removes the last possible ground of dispute as to Canada's title to everything north of the circle, excepting only Greenland and Alaska. This vast island empire is being consolidated by the Dominion in interesting ways.

Every summer the government steamship "Beothic" makes a patrol of the eastern coast and islands, relieving the red-coated police on their lonely posts, dropping explorers, geologists, ornithologists and other officials to continue the work of discovery, and keeping the scanty and scattered population of white men and brown in touch with the necessities and some of the comforts of civilization.

This year the ship's personnel included Capt. E. Falk, master; Capt. J. D. Morin, ice pilot, and 44 officers and men. George P. MacKenzie was the officer in charge, and other members of the expedition included members of the Royal Canadian Mounted Police, two artists, Dr. M. Forsell, a Danish natural scientist; two men from the University of Michigan, and Dr. Peter Heinbecker of St. Louis, Mo., who is engaged in a study of the Eskimos.

The police make their usual long and arduous patrols about the islands, every man accomplishing in his line of duty what would make the reputation of a private explorer, and doing much to put this vast inhospitable territory "on the map." While much of it is under ice for the greater part of the year, much of it rock and muck, its potential wealth in the matter of minerals, especially coal and copper, of fish and pasture, is not to be despised. As the "roof of the world," and on the shortest air routes between Europe and the Orient, it offers strategic airports for the flying fleets of the future. Canada has long ceased to be a narrow strip extending along the northern border of the United States. It is now as high as it is broad.

## Danes Are Valuable Asset

Nova Scotia Finds Settlers From Denmark Very Industrious

Immigrants are fast becoming a valuable asset to Nova Scotia. During the last two years, 165 Danish settlers, comprising forty families, have bought farms, 25 of these families making their purchase this year. A large proportion of the farms, situated in Hants County and throughout the Annapolis Valley, were vacant and non-producing, while some were barely habitable. The industrious Danes' tax support in maintaining schools and other municipal and community institutions is just beginning to make itself felt. They have brought \$50,000 new capital into Nova Scotia, and confidence in their ability to derive a living from the soil is well established.

## Keen On Education

Children Of South African Natives Given Every Opportunity

"Natives are extremely keen on education, and the fathers will do all in their power to give their children sound education. Domestic requirements, however, are such that it is often impossible for native children to attend schools more than every other day, owing to their being wanted to herd cattle, do other small jobs in the locations." This was the testimony of J. C. Ross, Inspector of native schools in the Transkei, before the Native Economic Commission at Kokstad, recently, according to the Cape Argus' correspondent at that place.

Wife—"I've bought you a beautiful surprise for your birthday—it has just arrived."

Husband—"I am anxious to see it."

Wife—"Wait a minute and I will put it on."

During a heat wave in Eastern Spain in November the thermometer in Barcelona registered 80 degrees in the shade.



"You have grown grey in my service. Then use a hair dye."—Der Lustige Schache, Leipzig.

W. N. O. 1874

## Queen Settled Controversy

Victoria The Good Submitted To Operation Under Chloroform

Popular belief, particularly among British people, is inclined to bestow exclusive credit for the discovery of anaesthetics upon one of the worthiest names in the annals of medicine—Sir James Young Simpson, of Edinburgh. On the evening of the 4th of November, 1847, Simpson and two assistants, after experimenting with certain fluids, collapsed unconscious on the floor. Chloroform had been discovered. "This is far better and stronger than ether," was the first thought of Simpson, on his return to consciousness. "This will turn the world upside down." It almost did. Announcement of the discovery was followed by one of the bitterest, fiercest, and most fantastic controversies that has ever enlivened the story of scientific progress. Chloroform was declared to be unscriptural, unnatural, and in defiance of the laws of God.

"So are railway trains and steamboats," retorted the gay Simpson, who seems to have enjoyed the battle of wits to the full. And while the theologians aimed broadside after broadside of Scriptural quotation in his direction, he responded vigorously with the same kind of ammunition, displaying a knowledge of Holy writ, at least as comprehensive as their own.

To the quiet courage of the young Queen Victoria, much of the credit for the cessation of hostilities was due. At the height of the verbal tumult, she cheerfully submitted to an operation under the influence of chloroform. Its use was an unqualified success, and shortly afterwards the dense smoke of battle cleared away, leaving science victorious.

## Time For Advertising

Skillful Advertising The Best Means Available For Stimulating Buying Urge

The Galt Reporter recently commented upon the decision of a well-known cereal manufacturing company to treble its advertising, partly as a means of increasing its own business and partly as an example to the public. The management of the enterprise in question is of the opinion that, even though hard times are present, a great proportion of the people are still in a position to live comfortably—and to spend money freely—to keep money in circulation, to the advantage of the whole community.

The other side of this argument is that people of means, who hoard their resources unnecessarily during this temporary economic depression, are selfishly and unworthily increasing that depression. Those who have money cannot justify themselves in wearing old clothes and in tightening their purse strings when the position of their fellow-citizens requires that they should spend more, rather than less, upon necessities—that they should be more liberal than in ordinary times in their daily outlay.

Skillful advertising is the best means available for stimulating the buying "urge" in those who have money to spend. Merchants who use the press in relating the interesting story of what they have to sell not only increase their own sales, but in so doing they are popular benefactors. They are helping to improve general business and to increase employment.—Toronto Mail and Empire.

## Onion Production

Movement Been Made To Popularize Canadian Product

Onion production reached the peak of all time in Canada in 1930. The bulk of the crop now comes from Ontario, with British Columbia a close second, and Quebec contributing a substantial quantity.

Canadians are to have a special opportunity of becoming acquainted with the high quality of the Canadian-grown onion during Canadian Onion Week.

The department of agriculture, through the fruit branch, is co-operating with the Ontario Onion Growers' Co-operative Association and the provincial governments in popularizing the Canadian product.

## A Homely Remedy

The Vancouver Sun says: Among the multitude of those advising this, that or the other method of solving the wheat-farmer's problem, none has gone to the crux of the matter as Mr. Beatty has done. There has been talk of guaranteed prices, of moratoriums and of hundred-per-cent pools. It has been left to Mr. Beatty to suggest a simple, homely remedy, the raising of crows, pigs and hens."

For 25 cents one may enjoy all the sensations of flying, including banking, stalling, spinning and other "stunts," in a model aeroplane which does not leave the ground, at a London sporting club.

## EXPRESS MAN RETIRES



A colorful figure in the transportation field in Canada leaves active service in the retirement of J. B. Sutherland, general agent of the Foreign Department of the Canadian Pacific Express Company, Toronto, who went on pension as from the first of the year, after more than 45 years with the company. Mr. Sutherland entered the company's service as a messenger between Toronto and North Bay in September, 1887. He passed through various promotions to the general agency to which he was appointed in 1926. Matters formerly handled by H. Pickering, agent, Foreign Department, Canadian Pacific Express Company, Toronto.

## High Quality Of Canadian Cheese

Canadian Product Sells At Premium Of Nearly Three Cents A Pound Over Nearest Competitor

Since the institution eight years ago of a cheese grading system, Canadian cheese has gradually climbed to a position of pre-eminence in the markets of the world. Dr. J. A. Riddick, Dominion dairy commissioner, declared in an address before the annual convention of the Dairyman's Association of Western Ontario held in London, Ont., on the world markets, he said, the Canadian product has been selling at a premium of nearly three cents a pound over that of its chief competitor, New Zealand.

In 1923 New Zealand cheese had been selling nearly one cent higher than Canadian cheese on the Old Country markets. That year grading was inaugurated in Canada, and since then, Dr. Riddick declared, the average premium for Canadian cheese had varied from one-half cent a pound in 1924, to two cents in 1929. The high point had been reached early in December last, when the difference was four and one-half cents.

"Now," Dr. Riddick continued, "I have not made these comparisons to belittle New Zealand cheese. My object is to encourage Canadian cheesemakers to stick to the policy of producing the close, firm bodied, cheese favored by the true Cheddar type, for it is that quality in our cheese which secures the premium and which now amounts to at least \$2.00 a hundred a year."

"The grading returns show that quality was well maintained in 1930, but it should never be overlooked that the standards of quality in the world's market tend to become higher year by year. There must be no relaxation of effort to produce nothing but the best. The result can be attained only by co-operation and team work on the part of the milk producer, the factory owner and the cheesemaker."

## Huge Lemon On Dwarf Tree

Southern California has no monopoly on claims to superlatives, even when it comes to citrus fruit. The Garfield Park conservatory at Chicago, now comes forward with announcement of a lemon growing beneath its glass that is of "the enormous size of a honeydew melon." Moreover, the lemon is growing on a dwarf tree.

Customer: "The sausages you sent to me were met at one end and bread-crumbs at the other."

Butcher: "Quite so, madam. In these hard times it is very difficult to make both ends 'meat'."

More meat is being consumed in Germany now than in pre-war days. Berlin has taken the lead, the annual consumption being 154 pounds for each citizen.



She: "Whose hair is this?"

He: "Mine. I didn't brush my coat after having my hair cut."—Esquella, Barcelona.

## To Preserve B.C. Salmon

May Be Found Necessary To Place Restrictions On Fishing

As a result of raids by pirates on commercial fishing grounds along the coast of British Columbia, the Canadian Government may soon restrict the number of fishing boats and nets preying upon salmon as they come in to spawn, according to Richard J. Gosse, chairman of the Canned Salmon Section of the C.M.A., and managing director of British Columbia Packers, Ltd.

In an interview in Toronto, Mr. Gosse said that while organized members of the fishing industry on the Pacific coast were grappling with the interference of "outlaw" packers and fishers, a former member of the Federal biological board was now in Europe attempting to evolve a new revolutionary method of preserving fresh fish.

"The salmon of British Columbia," he said, "belong to the people of Canada and not to the canners or even to the commercial fishermen."

"1,000 boats or nets are operating in a single district, usually at the mouth of a river or at sea, two days a week must be observed as a closed season by the canneries and their affiliated fishermen. If 1,000 and one boats operate the weekly closed season is increased by 10 hours. A gentleman's agreement has been made by the organized packers, at the suggestion of the government, limiting the boats to operate in any district up to 1,000."

## World's Largest Crane

Most Powerful Machine Of Its Kind In The World Installed At Port Weller

A gate-lifting crane, said to be the most powerful piece of machinery of its kind in the world, has recently been installed at Port Weller, the Lake Ontario entrance to the new Welland Ship Canal. This huge crane was built at Collingwood, Ontario, on the Georgian Bay, a shipbuilding centre and popular resort for tourists, at a cost of \$1,500,000.

The crane is capable of lifting vertically 500 tons, and has been constructed for use in case of emergency to lift the huge canal lock gates, including those at Thorold, each least of which weighs 500 tons.

The gate lifter is built entirely of steel from top to bottom, with walls, partitions, floors, ballast and buoyancy tanks all of steel, and will be operated by the pressing of a button inside a small control room where one man will manage the mass of synchronized power. The gate lifter is powered throughout by electricity, its own plant generating more than twice as much power as is required in its work. A steam engine with modern oil burners is used for generating the power.

In addition to the 500-ton vertical hoist the crane has a utility boom which can be swung as would the ordinary crane or derrick, and which is capable of lifting 125 tons.

## Ship Carried Tall Mast

Highest In World Said To Be On British Clipper

What is the highest mast ever carried by a ship? The question has arisen because Shamrock V's mast—162 feet high—is the tallest on record for a racing yacht.

As a matter-of-fact, it is quite a tall mast for any ship. A usual height for the masts of a big sailor was about 150 feet from deck to truck. The truck is the wooden disc at the top of the mast.

Perhaps the highest mast ever known was that of the Harbinger, which was about 200 feet from deck to truck. It was one of the British clippers. An American ship, the May Flint, has also been described as the loftiest ship, but it is doubtful if it was really any taller than the Harbinger.—Answers.

## B.C. Apples For South America

Indications of a growing export trade for British Columbia apples are shown in the increased shipments to the Argentine. In the year 1929 a small consignment of British Columbia apples was sent to Buenos Aires with the result that nearly 30 carloads have been arranged for shipment this season to the Argentine capital.

Germany's natural supply of helium is so limited, German scientists say, that it would take 400 years to fill the Graf Zeppelin with helium from Germany's four known deposits.

Lady: "Isn't it wonderful how a single policeman can dam the flow of traffic?"

Boy: "Yes, grannie; but you should have the bus drivers."

Ripe blackberries were picked in a garden at Barnmouth, England, in December.

## A Peaceful Community

Barrow, Alaska, Claims To Be Most Law-Abiding Place In The World

The most law-abiding community in the world—that's what Barrow, on the northern tip of Alaska, calls itself.

And Barrow has a pretty good claim. There hasn't been a court case of any kind there for 25 years, and there has been no murder committed for 50 years, according to Alfred H. Hopson, Sr., trader who has lived there since 1880.

There are 300 native Eskimos at Barrow. They are mild-mannered, friendly to each other, big-hearted, and strict in their observation of man-made and God-made laws. Morality is of the highest type and robbery is unknown. Fish, whales, seals and animals provide plenty of food and clothing for all, and so long as an Eskimo has food and skin clothing he is satisfied.

The Eskimos have been fortunate in having evil outside influences kept away. Only a dozen white people live at this isolated point, and for the past 25 years they have been of a high type. Monogamy is strictly adhered to by the natives.

Eskimos in some sections of the North used to be more or less warlike, but those living at Barrow are very peaceful. Even-tempered and of happy disposition, the northern Alaska natives are believed by many missionaries and traders to be the highest type of Indian in the world.

## Suitability Of Seed Grain

Care Should Be Taken In Using Only Seed Adapted For District In Which It Is To Be Grown

"There are just as many people ready to try a new variety of grain as to try a new religion," suggested J. C. Mitchell at the meeting at Saskatoon of the Saskatchewan branch of the Canadian Seed Growers' Association. He urged that the experimental farms should not scatter seed varieties of grain broadcast over the country but find first for which districts they were adapted. Garnet wheat, as an example, had been started in his home neighborhood near Moose Jaw where it was quite unsuitable.

They had been hearing a good deal lately about fertilizers, and he expected that the same thing would happen with these. People would waste their money on them in districts for which they were quite unnecessary when, with the soil survey, it would be possible to place them out in the districts for which they were needed.

## Would Start Ball Rolling

Prosperity Will Come Back When Advertising Gives It A Push

Roger Babson sees advertising as the means to start the ball rolling in a business way. Advertising will provide the necessary push to bring prosperity back, the eminent American economist says. He adds:

"The tired consumer is getting ready now to put his money to work. And he has more money than he has ever had before; remember that his depression has had little effect on his savings. But he has been holding it back. Now he is ready to let loose. Bank and industrial institutions are likewise approaching the mood where they will loosen the strings around their idle funds."

The world's most successful business men know that advertising is the lifeblood of business, and that it is more than ever necessary and vital when conditions are depressed.

## Dairying In Alberta

Cream Receipts By Various Creameries Show Big Increase

Figures published by the Provincial Dairy Commissioner show that cream receipts by various creameries in the Province of Alberta were forty per cent greater during November, 1930, than in the same month of 1929. There were 811,480 pounds of butter fat received as against 575,195 pounds during November, 1929. Receipts for the first eleven months of the year ran to 14,452,068, or an increase of about ten per cent over the corresponding period of 1929.

## Honest Work For Everyone

There is only one road to salvation—the road of hard, honest work for everyone. This is no time for any employee to insist upon maintaining wages at levels which depressed industries cannot pay and survive or for any employer to use the emergency to smash wages below the bread line.—Perth Western Mail.

Oil-bearing shale in Colorado alone would supply the world's oil needs for the next few centuries.—If a cheap method of extracting the oil could be found.

## Pasteurized Milk

All Milk Should Be Pasteurized To Be Absolutely Safe

(By John Burke Ingram.)

Did you know that you can poison yourself with milk?

Strictly speaking it is not the milk which sometimes brings sickness and death with every swallow, but the germs of diseases which stupid or careless men sometimes permit to lurk in the milk. Here are two rules about milk. Rule number 1 is, drink as much pure milk as you can, and give your children as much as you can persuade them to drink. Rule number 2 is, don't drink a single mouthful of impure milk. Now the question naturally arises—how does one tell pure milk from impure milk. The answer is that you can't, unless you are a trained analyst with a scientific laboratory at your disposal. So you see that puts the average person in a peculiar position. He should drink as much pure milk as he can and should drink no impure milk whatever, yet neither by taste, colour, smell or in any other simple test can he tell good milk from bad. Why then do I bring this to your attention in this health article?

I did so because there is one great practical defence against the invisible disease germs which often lurk in our milk and that is "Pasteurization."

What is pasteurization? It is a process named after the great Louis Pasteur, who toward the end of the last century made certain scientific discoveries which have already saved hundreds of thousands of lives. This process of pasteurization is extremely simple, and very inexpensive. It is so simple and inexpensive that any community, however small, which allows its citizens to die of diseases which are carried to them by impure milk, is guilty of criminal negligence, morally if not legally. All that has to be done to milk in pasteurizing it is to heat it to a temperature of 145 degrees Fahrenheit, to keep it at this temperature for thirty minutes and then to rapidly cool it to forty to fifty degrees Fahrenheit. Keep it cool till consumed.

Now as to the cost of this process. Dr. J. W. S. McCullough of the Ontario Department of Health, and one of Canada's leading public health experts, states that the average cost of pasteurizing one gallon of milk is less than one-half-cent.

From this one may gather how selfish and criminal are those small-minded milk dealers who oppose pasteurization because it adds to their costs. Fortunately such persons are very much in the minority and the average man engaged in this business today is an up-to-date business man anxious to serve his community with credit as well as profit to himself.

Milk is such a wonderful food that it is indeed a shame to let disease germs spoil it for us. It has everything needed in the diet, according to a booklet issued by a great Life Insurance Company. It is a complete mixed diet in itself. It has sugar and fat which give energy (force) to move the body—like coal to the engine; it has mineral salts which build up the bones and keep the body in good shape; and albumin (protein) which—like meat or white of egg—is important in making brown and sleek. Of all the different kinds of protein to be found in food, the best is found in milk. Sugar, mineral salts, fat, and protein are all necessary in a well-balanced diet. But these substances without vitamins will not nourish the body or promote growth.

Doctors everywhere agree that for children especially there is no such food as milk. Everyone should drink milk and plenty of it but it should be pure milk. It should be pasteurized milk.

## Radio Fans Increasing

Radio fans in Canada are increasing in numbers. During the first nine months of the present fiscal year 48,385 more radio receiving licenses were issued than during the whole of the previous year, 1929-30. Licenses issued in the first nine months of 1930-31 totalled 472,631 compared with 424,146 in 1929-30. Licenses issued in Saskatchewan and Alberta showed a falling off.

Nearly 600,000 tons of caustic soda are produced in the United States annually.



"You have fished an hour and caught nothing."

"I am not fishing. I am bathing my worms."—Pages Gales, Yverdon.



## Don't Gamble With Health



We all know health demands absolute inner cleanliness. But what we often don't realize is the risk we take when we use harsh, gripping purgatives that create a strained, unnatural condition.

ENO is pleasant, gentle, safe and sure.

A daily dash of ENO'S "Fruit Salt" in a glass of water, morning or night, tones up and sweetens the entire system. Acid stomach, fatigue, biliousness, quickly disappear.

**ENO'S**  
FRUIT SALT

## THE DUSTY HIGHWAY

— BY —  
CHRISTINE WHITING  
FARMER

Copyright 1929

CHAPTER IX.—Continued.

"We've had dreadful bills these last two years, you know. I was so wretched before little Nick arrived that I had help with the housework all the time, and the nurse stayed six weeks instead of three. Nick just won't scribble at such a time; but the money melts away, and our old house always seems to need repairs. It's hard to save when you marry so young that there's no nest egg laid by for the emergencies that always come; and Nick's uncle left precious little beside the house. So I'll take your gift, Uncle Sim, and think of you gratefully whenever I spend a dollar of it."

She kissed him again, and Simon said, as she arose: "No need of getting so stirred up over a little matter of a hundred dollars. Now, dearie, you must go to bed. Maybe we better take the babies on a picnic tomorrow, if their daddy ain't going to be on hand. Seems if I'd miss the boy full as much as they will."

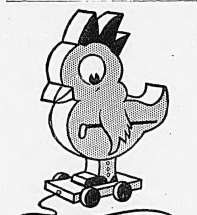
Later, when Gay stood at her window, ready for the night, she looked up at the stars, and wondered if Nick were looking at them, too.

"Good-night, dearest," she said, as if her voice could carry across the miles. "I hope—I do hope you're missing me a little."

And at that very minute Nick was bending eagerly above a road map, a head crowned by wonderful, rippling hair, close to his own.

"It'll be a bully trip," he said, raising his eyes to meet the very blue and innocent ones beside him. "We'll come back through Anton Bay. The view from those hills is glorious. Gosh! It'll seem good to see something besides Bakersville or State Lane!"

He arose, and, accompanied by a



## Restless CHILDREN

CHILDREN will fret, often for no apparent reason. But there's always Castoria! Harmless as the ripple on the wrapper, mild and bland as it tastes. But its gentle action soothes a youngster more surely than a more powerful medicine.

That's the beauty of this special children's remedy! It may be given to the tiniest infant—as often as there is need. In cases of colic, diarrhea or similar disturbances, it is invaluable. A coated tongue calls for just a few drops to ward off constipation; so does any suggestion of bad breath. Whenever children don't eat well, don't rest well, or have any little upset—this pure vegetable preparation is usually all that's needed.

**Fletcher's**  
**CASTORIA**

W. N. U. 1874

sleep Daddy'll be here. You take good care of Mother now, and don't let nothin' happen to her, will yer?"

"Nope," promised Sonny, and bravely swallowed a sob as the old man turned to put his cheek lovingly against the baby's, and to kiss Gay.

"You don't by no means feel nervous here alone, do you?" he asked anxiously.

It had been a beautiful day, but now the sun was behind a cloud, and a rumble of distant thunder stirred the air.

"No," Gay answered, "but I don't like your starting off if a shower's coming."

"It ain't aimed in our direction," said Simon, studying the heavens, "but if it overtakes us we'll get shelter somewhere. You don't need to worry about us. There's Julie Nippes over on the Halliday's back porch. You tell her to come over here if the storm gets bad. She'll be company anyhow; and we'd ought to start right back. As 'tis we won't get home much after dark."

"Then you mustn't linger here, Uncle Sim; but I haven't thanked you for your visit, or said half enough about your wonderful gift. Next time you come to Bakersville I shall look like a bride!"

"You look like one now," said Simon, "with yer eyes shinin' like Julie Well, dearie, I must be gettin' on. Don't hardly know what Mis' Bemis ain't me'll do without you. Give my love to Nick, and tell him his property ain't deteriorated any since I borrowed it."

Gay laughed.

"I should say it hadn't! I feel like a new woman altogether, and the babies have never been so rosy."

As the car started she lifted her baby high, while Sonny clinging to her skirt, waved a farewell. Simon craned his neck to watch the picture till the car turned into Main Street. The clouds had darkened suddenly, and the house seemed gloomy as Gay and the children went within. She switched on a light for cheer, and looked about at her own beloved domain.

"Nick's done pretty well to keep things as neat as this," she commented, as she went to the kitchen to put away the milk and eggs. The remains of a hasty breakfast was in the sink, but except for the inevitable accumulation of dust, things were not hopeless. "In an hour I could do wonders," Gay mused, "but unless these clouds lift it's too dark to see, and I'll be frightfully tired by bedtime if I do too much. I'll just make the beds, and later on slick up the kitchen. The babies will be ready to turn in early, I wish" (with an anxious glance at the lowering sky), "I do wish Nick could come before dark."

She had started upstairs, the baby in her arms, when a voice at the door arrested her, and she turned to see Julie Nippes, the cap adorning her bobbed hair, slightly awry.

"I see you come home," she announced, stepping inside, "and thought maybe I could help. I'll keep one eye out the window and if Mis' Halliday gets back I'll cut an' run through that hole in the hedge, an' she'll never know I left the house. Think o' her not lettin' me off when she's gone all day—and him not home either! And Sunday! I'd never stay there a minute except the pay's so good, and sometimes she gives me her old clothes. Say that lightnin's somethin' fierce!"

(To Be Continued.)

Complete in Itself, Mother Graves' Worm Extirminator does not require the assistance of any other medicine to make it effective. It does not fail to do its work.

In quarries where beryl is found, workmen say that this mineral is a good prophet of weather changes, becoming deeper in color as humidity increases.

Australia's iron and steel production is increasing.

## A Friend to Women



**Lydia E. Pinkham's**  
**Vegetable Compound**

LYDIA E. PINKHAM MEDICINE CO.  
Lowell, Mass., U.S.A.  
and Cobourg, Ont., Canada.



## Canadian Newspaper Has Long Record

Brookville Recorder Celebrates Its 110th Anniversary

Started on January 16, 1821, by Chauncey Beach, an itinerant printer, the Brookville Recorder, a weekly newspaper, recently celebrated its one hundred and tenth anniversary without, so far as is known, having missed a week's publication during that long period.

The newspaper was established by members of the Buell family, acting in conjunction with Beach, as a protest against the Family compact in Upper Canada, and Andrew N. Buell, later master in chancery at Toronto, who, as a law student, wrote the inaugural address in the first issue of 110 years ago, stamped the publication in the strongest terms as a reform journal. It has since remained a supporter of Liberal policies and principle.

## Always on Hand

To be always kept on hand is a sure sign of appreciation of a medicine. Baby's Own Tablets hold this enviable distinction in thousands of homes from one end of Canada to the other. Mrs. Ernest Gallant, Shediac, N.B., is one of the young mothers who appreciate the Tablets. She says: "Baby's Own Tablets are wonderful. I have used them for my little one for the past two years and have not a word to say against them. They quickly banish constipation and colic and keep baby happy."

Baby's Own Tablets are a mild but thorough laxative. They regulate the stomach and bowels; relieve indigestion; break up colics and promote healthy sleep. They are sold by medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brookville, Ont.

## Recipes For This Week

(By Betty Barclay)

### BUTTERMILK BISCUITS

2 cups special cake flour, sifted.  
1 teaspoon baking powder.  
1/2 teaspoon soda, and salt.  
1 teaspoon salt.  
2 tablespoons butter or other shortening.  
1/2 cup buttermilk or sour milk.  
1/4 pound pimento cheese.  
4 tablespoons butter.  
Sift flour once, measure, add baking powder, soda, and salt, and sift again. Cut in 2 tablespoons shortening. Add buttermilk gradually until soft dough is formed. Roll 1/4 inch thick on slightly floured board. Cut with floured biscuit cutter. Place in buttered pan. Melt cheese and 4 tablespoons butter and pour mixture over biscuits. Bake in hot oven (425 degrees Fahrenheit), 12 to 15 minutes. Makes eighteen 1 1/2 inch biscuits.

### ORANGE TAPIOCA PUDDING

1/2 cup quick cooking tapioca.  
2 cups milk.  
2 eggs.  
1/2 cup sugar.  
1/4 teaspoon salt.  
3 oranges.  
2 tablespoons sugar.  
Put milk and tapioca in double boiler; cook fifteen minutes; then add eggs, beaten with salt and one-half cup sugar. Pare oranges; remove sections from membrane; put in bottom of baking-dish; sprinkle with two tablespoons sugar; pour tapioca mixture over oranges, and bake in moderate oven until custard is firm.

Toothache and neuralgia are instantly relieved with Douglas' Eucalypti Liniment. A quick, sure remedy. Also recommended for burns, sprains, sores and inflammation.

Canadian Indian Education  
In the Dominion of Canada there are now 350 centres of Indian education activity—78 residential and 272 day schools—under the Department of Indian Affairs.

This much can be said for these depressed times, says the Ottawa Journal: the clerk doesn't hem and haw about selling you a necktie out of the window.

Advice to sportive youth: Remember, my son, many a man has to lie on porridge because he sowed nothing but wild oats."

## A Law-Abiding Town

Nothing Exciting Ever Happens In Louisburg, Nova Scotia

That Louisburg, Nova Scotia, is one of the most peaceful and law-abiding on the continent may be seen from the following facts:

During the year 1930 there was not a single arrest for drunkenness, theft, assault or any similar charge. It was not necessary to call one session of the police court during the year.

Although automobile traffic showed a marked increase over other years, no accident resulting in death or injury to any person occurred.

During the past three years no arrests have been made for drunkenness.

No citizen of Louisburg within the last ten years has served a sentence in the county jail or appeared in either the county or supreme courts on a criminal charge.

When the Nova Scotia Temperance Act was in force, Louisburg had no government vendor and no attempt was ever made to appoint one.

Under the present government control act, no liquor store has been opened in Louisburg. When the plebiscite on the liquor question was taken, the town voted two to one against government control.

## Queer Lake In Italy

Mysterious Motions Tally With Activities Of Volcano

Considerable curiosity has been aroused in Italy by the phenomenal behavior of a lake situated some 20 miles north of Rome at L'epiragnano, the lake being swallowed up by the earth for over two hours and then rising to its normal level. The volcanic character of the lake had long been noticed, and it has been discovered that its mysterious motions tallied with certain activity of Vesuvius over 200 miles to the south. Data is being collected by which this lake may be used as a signal of approaching Vesuvius eruptions. Preceded by a brief earthquake shock, also experienced at Vesuvius, the waters of the lake began to fume and boil. The water sunk into the earth through volcanic fissures, and after the bottom had been dry for a little over two hours, the lake refilled with turbulent hot water and sulphuric vapors. The waters of the lake cover some ten acres.

## Acids In Stomach Cause Indigestion

Medical authorities state that nearly nine-tenths of the cases of stomach trouble, indigestion, sourness, burning, gas, bloating, nausea, etc., are due to an excess of hydrochloric acid in the stomach. The delicate stomach lining is irritated and destroyed, and the food, sour, causing the disagreeable symptoms which every stomach sufferer knows so well.

Artificial digestants are not needed in such cases and may do real harm. Try taking a little of the most efficient form of magnesia for stomach purposes. It is used by thousands of people who enjoy their meals with no more fear of indigestion.

A trans-Atlantic liner being constructed at Belfast, Ireland, will carry 1,500 passengers.



## FEEL MEAN?

Don't be helpless when you suddenly get a headache. Reach in your pocket for immediate relief.

Or check a sudden cold. Even rheumatism has lost its terrors for those who have learned to depend on these tablets. Gargle with Aspirin tablets at the first suspicion of sore throat, and the infection will flee. Look for Aspirin on the box—and the word Genuine in red. Genuine Aspirin tablets do not depress the heart.

There are many times when Aspirin tablets will "save the day." They will always ease a throbbing head. Quiet a grumbling tooth. Relieve nagging pains of neuralgia or neuritis. Or check a sudden cold. Even rheumatism has lost its terrors for those who have learned to depend on these tablets.

TRADE-MARK REG.



## Acute Gastritis

### Gets a Knockout

Mr. Arthur E. Root, of West Croydon, writes:—"Discharged from His Majesty's Forces with acute gastritis, I was left with a very weak inside, and those who suffer similarly know how very careful one must be in what they eat and what medicines they take. Constipation and indigestion generally commenced my attack; headaches and bad breath naturally followed; but to-day I am able to eat anything I fancy. My secret: I can honestly recommend, lies in your pills." Take Carter's Little Liver Pills. All druggists 25¢ and 75¢ red pkg.

## Little Helps For This Week

"Lord, increase our faith."—Luke xviii. 5.

The billows swell, the winds are high, Clouds overcast my wintry sky; Out of the depths to Thee I call; My fears are great, my strength is low.

O Lord, the pilot's part perform. And guard and guide me through the storm. Defend me from each threatening ill, Control the waves, say, "Peace, be still!"

—William Cowper.

If, like Peter, we fix our eyes on Jesus, we too may walk triumphantly over the swelling waves of disbelief, and unfettered amid the rising winds of doubt; but if we turn our eyes away from Him in whom we have believed, if, as is so easy to do, and as we are so much tempted to do, we look rather at the power of those terrible and destructive elements than at Him who can help and save, then we too shall inevitably sink.

—Frederic W. Farrar.

## War Debts Cause Trouble

Aftermath Of Great War Retards International Trade

Time, the great healer, will remedy many ills, but the financial aftermath of the Great War will not cease to check and retard international trade relations if the nations do not take the initiative of removing or alleviating the difficulties, declared Senator F. L. Belque, president of the Banque Canadienne Nationale, in delivering his annual address to the shareholders of that institution at Montreal.

"It seems beyond question," declared the senator, "that alleviation of the war debts would be a practical and most constructive contribution to a resumption of normal economic activity throughout the world."

Take Precautions

Potato bugs that spend the winter underground take "anti-freeze" precautions, by getting rid of one-third their weight in water, which otherwise would freeze and burst the body cells.

Money talks—but to the Spend-thrift it says only, "Goodbye."

## The Chinook Advance

Published by Mrs. M. C. Nicholson every Thursday afternoon from The Advance Building, Main Street, Chinook, Alberta, and entered in the postoffice as second class mail matter. All letters addressed to the editor for insertion in The Advance, must be signed to show bona fides of the writer. Publication in all cases is subject to the judgment of the Publisher. We do not necessarily coincide with views expressed.

The subscription rates to The Advance are \$1.50 per annum in Canada and \$2.00 outside of Canada. The transient advertising rates in The Advance are—display, 40c per inch for first week and 30c for each succeeding week, providing no change is made. For heavy composition an extra charge is made for first week. Reading notices, 10c per cent line. Legal advertising, 15c per cent line for first week and 10c for each succeeding week. Cards of thanks, \$1.00.

The Advance is a member of the Canadian Weekly Newspapers Association and the Alberta Weekly Newspapers Association, and observes the prices and conditions of these organizations.

### Heard Around Town

Born—To Mr. and Mrs. Strong of Reaerville, in the Cereal Hospital, on Sunday, Jan. 18th, a son.

Mrs. M. F. Suitor, Reaerville, entertained a number of ladies from town Wednesday afternoon.

Mrs. Ida Flater returned from Oyen Wednesday and intends to stay a couple of weeks at her home in Chinook.

Mr. and Mrs. Herb. Bradford and little daughter Jean, and Miss Mae Todd, of Oyen, were Chinook visitors Monday evening.

Mrs. McKee and baby, of Coronation arrived here on Monday and will spend a month visiting at the home of her mother, Mrs. M. Bjork.

Audrey Rideout took very ill Sunday afternoon with ear trouble. Mr. and Mrs. Rideout left Wednesday morning to take Audrey to an ear specialist at Calgary.

The Ladies' Card Club met this week with Mrs. C. Peterson, Mrs. A. V. Vouell holding the highest score. Next week's meeting will be at the home of Mrs. V. A. Hurley.

Remember the annual Burns' Night Concert and dance in the school hall tomorrow (Friday) under the auspices of the Chinook and District Agricultural Society, commencing at 8 p.m.

The regular monthly meeting of the Chinook Women's Institute will be held Wednesday, Feb. 4, at the home of Mrs. Lee, Mrs. Vouell and Mrs. Lee hostesses. Roll call: Goods manufactured in Alberta.

The Trail Rangers will hold a social evening, consisting of lantern slides, at the church Saturday, Jan. 31st, commencing at 7:30 p.m. Lunch will be served. Silver collection. Come and patronize our boys.

Mrs. Leonard Cooley entertained a number of young people on Friday evening to Court Whist. Mrs. J. Cooley was the winner of the ladies' prize, W. H. Butts the winner of the gentlemen's prize. Consolations went to Mrs. O. Nelson and Mr. Code.

### Reaerville News

Born on Dec. 10th, at Montreal, to Mr. and Mrs. Holliquist, a son, Mrs. Holliquist is a daughter of Mr. and Mrs. John Walzac of Reaerville.

Don Robertson left on Wednesday for a visit to Mr. and Mrs. Clarkson at Pinkham, Sask.

Robert Holder and family were Sunday guests at the home of Wm. Forgie.

Mr. and Mrs. M. F. Suitor spent Sunday at the home of F. Nelson, at the Red Deer River.

Miss Annie Forgie, of Youngstown, was a Chinook visitor last week.

H. E. Robinson has installed a radio.

### Kinmundy

Mr. and Mrs. A. Strand and daughter Gladys were Sunday guests at P. Seeger's.

The dance at Flaxland was well attended. There was a nice crowd and a good time was enjoyed by all present.

Robert Youngren and Douglas Wheeler went east last Friday evening on a goose hunt, but came back without any birds.

L. S. Brown, who has been living in this district for a number of years, is returning to his old home in Glasgow, Scotland.

Paul Seeger had a blowout going to the dance on Friday last, so he had to go without a tire. On the way home his engine got hot and lost all the water from the radiator, so he had to walk home for water.

### New President Popular

In the press reports of Mr. Gardiner being chosen president of the U. F. A. the statement was made that he was elected to Parliament in 1921-25-26 and 1930. In the recent election, one of the most hardy-contested the country has ever witnessed, Mr. Gardiner had no opponent in Acadia constituency. He was one of two members in Canada to be returned by acclamation. This is conclusive evidence of the high esteem in which Mr. Gardiner is held by friend and political opponent. One is reminded of Gray's Elegy: "The applause of listening Senates to command"

Admirer, Calgary Herald.

### New Baptist Pastor

Acceptance of the call extended to him by First Baptist Church, Calgary, has been telegraphed by Rev. F. W. Pattison, of Northfield, Mass. Rev. Mr. Pattison, who was a recent visitor in Calgary, preached several sermons at First Baptist. In his telegram he stated that he would be able to preach his first sermon in his new pastorate on Easter Sunday.

Dr. Bingham's successor has been the pastor of Moody Church in Northfield for the past fifteen years, and twenty four years ago was a student pastor at Oids, Alberta. In his experience he has acted as assistant pastor to Rev. F. W. Meyer in London, England, Calgary Herald.

### Here and There

(680)

Forty years of service with the Canadian Pacific Railway have received recognition in the appointment of George Hodge, assistant general manager, eastern lines, to be manager of the newly-created department of Personnel of the railway, announced by Grant Hall, vice-president of the company recently. Mr. Hodge was specially selected for the appointment in view of his wide experience in labor matters and his particular flair for arbitration and kindred activities. He was specially in the limelight at the time of the McAdoo award when his presentation of that situation evoked unstinted praise in Canada and the United States.

Likelihood of a large entry list from the Prairies for the third annual Empire Golf Midwinter Golf tournament to be played at Victoria Golf Club February 22-23 is indicated in enquiries pouring in from leading amateurs of the plains. Last year the tourney brought together 150 leading men and women golfers of the North Pacific and the Prairies and it was the pinpoints which upset the dope by carrying off important portions of the silverware against the best golfers of Victoria, Seattle, Vancouver, Tacoma, Portland and Spokane.

### Church Announcements

CHINOOK UNITED  
Sunday School every Sunday 2 p.m.  
Sunday, Feb. 1st, service at 3:30 p.m.  
Come and enjoy the services with us.

Pastor, J. D. Woolfart, B.A.

Bible study will be held at the A. V. Brodie home on Friday evening, Jan. 30, at 8 o'clock.

CHINOOK CATHOLIC  
Service Second Sunday Every Month.  
Mass at 8 a.m.

### Health From The Housetops

The world and his wife—especially the wife—have of late years acquired a health consciousness hitherto unknown in the days when castor-oil babies were the vogue.

The reason of this thirst for information is perhaps because of the ease by which the knowledge of hygiene may be obtained. Formerly a wealth of wisdom, on health lines was the possession of the medical men only, who were content that the layman should remain outside the charmed inner circle of power, and of woman's ability to comprehend the laws of hygienic living they had but a slight opinion. Hence the difficult dicta, the hieroglyphic writing, the incomprehensible names in which diseases were shrouded.

All has been changed. Health is shouted from the housetops. Every newspaper carries its health articles. Mothers to be are found studying prenatal care. Grandmothers attend clinics with their grandchildren to see them weighed and measured. Health is everybody's business. No longer, through lack of information, must

### Tenders Wanted

Tenders are hereby asked for the position as Janitor of the Chinook United Church. All tenders must be in the hands of the secretary in writing, stating salary required, before Feb. 11th.

Mrs. N. Murray,  
Sec. of Ladies' Aid,  
Chinook, Alta.

## Shoe Repairing

Half Soling . \$1.25

Soling and  
Heeling . . . \$2.00

FIRST CLASS WORK  
GUARANTEED

W. H. Crapper

Main Street

YOUNGSTOWN

humanity live on a low health plane, its energy output reduced as its resistance capacity becomes minimized. Health, radiant and vibrating is the modern vogue.

Every health reading parent means a better, happier home. Daily drill of health habits in every child in every house is the creed of a certain society whose members number twelve million boys and girls. Alberta children

in their thousands are proclaiming daily their allegiance to the simple laws of personal hygiene as set forth in a set of rules.

These short and easily understood rules contain the wisdom of the ages, and yet in their simplicity can be kept by even the youngest in any house.

Send to Junior Red Cross, 407 Civic Block, Edmonton, for health literature.

## A TRIBUTE TO THE ART OF SKILFUL BREWING

- IF YOU LIKE A BEVERAGE WITH SNAP AND SPARKLE—
- IF YOU LIKE A BEVERAGE OF MELLOW SMOOTHNESS—
- IF YOU LIKE A BEVERAGE OF CREAMY DELICIOUSNESS—
- IF YOU LIKE A BEVERAGE FULL BODIED AND SATISFYING—
- IN SHORT, A BEVERAGE PERFECTLY BREWED AND AGED—
- THEN YOU CERTAINLY WILL ENJOY—

## CANADA'S FINEST LAGER BEERS

PRODUCTS OF THE BREWING INDUSTRY OF ALBERTA ARE SERVED AT GOOD HOTELS AND CLUBS. THE MODEST GLASS OF BEER HAS LARGELY REPLACED THE FULL BOTTLE OF MORE POTENT SPIRITS.

NEAREST WAREHOUSE  
DRUMHILLER  
PHONE 648

AGENTS FOR THE BREWING INDUSTRY OF ALBERTA

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### Small Advertisements

Advertisements under this heading are charged at the rate of 50c for 25 words or less per week, with 10c for each additional 5 words. Three weeks for the price of two.

WANTED—The news from every part of the Chinook district. Send it in.

ESTRAY—From Sec. 17-26-8, about middle of December, 2-year-old, light sorrel, white face, white mane and tail, weight about 1150. Reward for information. A. Jacobson, Heathdale.

FOR SALE—Coleman Radiant Heater, almost new, at a sacrifice. Apply Chinook Advance.

COMPLETE YOUR TRAVEL ARRANGEMENTS AND BUY YOUR Steamship and Rail Tickets FROM THE LOCAL AGENT CANADIAN NATIONAL Rail and Steamship Lines To All parts of the World.



CROCUS LODGE, No. 115, A.F. & A.M. meets at 8 p.m. on Wednesday afternoon full moon. Visiting brethren cordially welcomed. R.A. Morrison, W.H. R.W. Wright, Sec.

### W. W. Isbister General Blacksmith

Counters and Discs Sharpened  
Horse Shoeing and General  
Wood Work Repairing  
ALL WORK GUARANTEED

CHINOOK

### King Restaurant CHINOOK

MEALS AT ALL HOURS

PRIVATE BOOTHS

Cigars, Tobaccos, Soft Drinks,  
Candies and Ice Cream

### Chinook Beauty Parlor

First-Class Work at  
Reasonable Prices

Shoppe Closed Every Monday  
Miss Mae Peterson, Prop.  
Phone 5, CHINOOK

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Prompt Service, Prices Reasonable  
M. L. CHAPMAN, CHINOOK

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For Dates Phone 4  
or Write Box 49 CEREAL

### Chinook Cafe

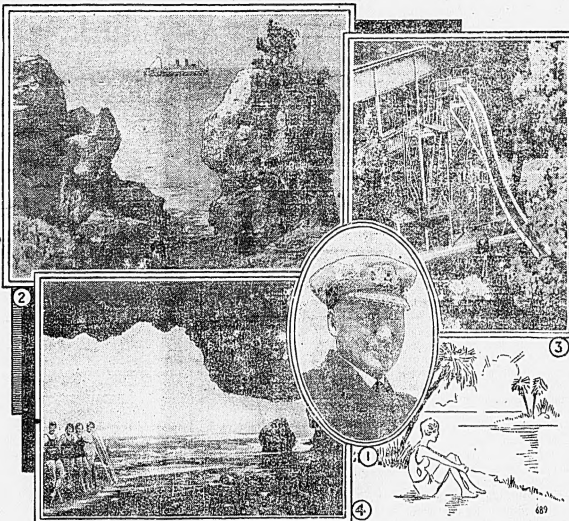
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WALTER M. CROCKETT, LL.B.  
BARRISTER SOLICITOR  
NOTARY PUBLIC  
YOUNGSTOWN, ALBERTA

### CHINOOK MARKET PRICES

WHEAT	
1 Northern	\$ .35
2 Northern	.37
3 Northern	.29
No. 4	.26
No. 5	.23
No. 6	.17
Feed	.17
OATS	
2 C. W.	.13
3 C. W.	.10
Feed	.08
BUTTER AND EGGS	
Butter	.23
Eggs	.12

## To Bring Bermuda Next Door



Already the winter playground of many Canadians, Bermuda will be brought even closer to Canada by the inauguration, January 31st, of a weekly sailing from New York by the Canadian Pacific liner Duchess of York.

The island—or, to be correct—the 365 coral islands that form Bermuda in addition to being the closest summer-weather resort to Canada is famous for hills, golf and bathing.

Canadian professionals from Toronto and Hamilton are familiar faces on two of the many fine courses of which Bermuda boasts, and excellent bathing both on beaches and in open-air sea-water pools is a feature.

Pictured above are: (1) Captain R. N. Stuart, V.C., D.S.O., commander of the Duchess of York. (2) Coral rock formation on the coast showing the Duchess of Bedford on route to the West Indies. (3) The open-air swimming pool, which is a feature of the Hotel Hamilton, Bermuda's largest hotel. (4) One of the many caves.